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THE OXYRHYNCHUS PAPYRI

VOLUME LX



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VOLUME LX

EDITED WITH TRANSLATIONS AND NOTES BY

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PREFACE

Much the largest contribution to this volume has been made by Dr Coles. He himself edited the great bulk of the Roman and Byzantine documents, and collaborated on the rest (4063–7, introd.): in addition, he has supervised and contributed to the publication of the large group of Aeschines papyri.

The theological texts (4009–11) comprise a fragment probably of the apocryphal Gospel of Peter, published in collaboration with Professor Dieter Lührmann of Marburg University; and two liturgical texts from the everyday life of the Christian community, edited by Dr Kurt Treu, whose early death was a sad blow to us and to many other colleagues. Section 11 includes newly identified pieces of Euripides' Phoenissae and Orestes, edited by Professor Haslam; and another handbook of Euripidean hypotheses, covering the Bacchae and other plays, edited by Dr H. M. Cockle. Section III consists of Menander: mostly fragments which provide small supplements or variant readings to known portions of his text, but one novelty with (probably) the opening scene of Leucadia (4024). Section IV contains all the papyri of Aeschines so far identified in the collection; the editing is mainly the work of members of the Istituto Vitelli of the University of Florence. Among the documents we single out those from the Arabian nome (a rare provenance); and, of unique interest, the long and difficult accounts relating to the two Oxyrhynchite mansiones on the Roman route running north and south along the edge of the Western desert (4087–8).

For the indexes we are indebted to the skill and perseverance of Juliane Kerkhecker. The Charlesworth Group have again set the text with wonderful precision.

February, 1994

P. J. PARSONS J. R. REA General Editors



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NUMBERS AND PLATES

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NOTE ON THE METHOD OF PUBLICATION AND ABBREVIATIONS

The basis of the method is the Leiden system of punctuation, see CE 7 (1932) 262–9. It may be summarized as follows:

$a\beta\gamma$	The letters are doubtful, either because of damage or because they are
	otherwise difficult to read
	Approximately three letters remain unread by the editor
$[\alpha \beta \gamma]$	The letters are lost, but restored from a parallel or by conjecture
[]	Approximately three letters are lost
()	Round brackets indicate the resolution of an abbreviation or a symbol,
	e.g. $(\mathring{a}\rho\tau\mathring{a}\beta\eta)$ represents the symbol $-$, $\epsilon\tau\rho(a\tau\eta\gamma\acute{o}\epsilon)$ represents the
	abbreviation $\epsilon \tau \rho $
$\llbracket \alpha \beta \gamma \rrbracket$	The letters are deleted in the papyrus
`αβγ΄	The letters are added above the line
$\langle a\beta\gamma\rangle$	The letters are added by the editor
$\{a\beta\gamma\}$	The letters are regarded as mistaken and rejected by the editor

Heavy arabic numerals refer to papyri printed in the volumes of *The Oxyrhynchus Papyri*.

The abbreviations used are in the main identical with those in J. F. Oates *et al.*, *Checklist of Editions of Greek Papyri and Ostraca*, 3rd edition (*BASP* Suppl. No. 4, 1985). It is hoped that any new ones will be self-explanatory.



I. THEOLOGICAL TEXTS

4009. Gospel of Peter?

62 6B.82/C(1-3)a

2.9 × 9 cm

Second century

A scrap from a papyrus codex. For convenience, we refer to the side on which the writing runs parallel with the fibres as 'recto', and the other as 'verso'; there is no telling which precedes which.

A column of writing held at least 21 lines, each line (to judge from the plausible supplements in R 5–8) had 18–21 letters: written height at least 8 cm, written width (reconstructed) c. 4.7 cm. Surviving lower margins of 0.8 cm; surviving right-hand margin 0.5 cm (R), left-hand margin 0.8 cm (V). If there was only one column to the page, we have a miniature codex, with a page width of (say) 7 cm. For similar books, see E. G. Turner, Typology of the Early Codex 22 (papyrus) and 30 (parchment). In that case, the original page height may have been no more than 10 cm, so that relatively little text would be lost at the top. But it remains possible that we have here one of the rare examples of a two-column papyrus codex (Turner 36), so that the extent of text lost would be much greater.

Paragraphing by blank line-end (R 10) and perhaps by ecthesis (V 10); punctuation by middle stop R 4?, 11, 15?, by blank space R 3, 9, 14?, 17. Nomen sacrum $\overline{\kappa\epsilon}$ V 13. The correction at V 8 seems to be by the original scribe.

The text is written in a small round informal hand with a tendency to lean to the left. There are many ligatures (note especially R 11 $\lambda\epsilon\gamma\epsilon\mu\omega$); the cursive touch shows also in the letter forms—looped a; $\mu\xi\nu$ in one movement. Note ϵ with the upper loop nearly closed, wide κ , low-bellied μ , ν with a right side that does not touch the line, π with strongly curved right side, ϵ flattened with extended cap, wide τ , ω in two movements. Ornament takes the form of hooks at the head and foot of uprights. With an informal hand, and a small sample, dating presents particular problems. For datable parallels see: Schubart, *Pal.* Abb. 81 (PLond I p. 132 ff., horoscopes later than the death of Titus); Norsa, *Scritt. Doc.* XVc (Edict of Petronius Mamertinus AD 133/7); Schubart, *PGB* 22B (135?) and 24 (148). For similar scripts in literary texts see *PGB* 28; 31 (*Theaetetus Commentary*); Norsa, *Scritt. Lett.* 9D (Menander, *Theophoroumene*); Roberts, *GLH* 13b (BM *Hyperides*)—all normally assigned to the second century. These parallels suggest, at least, that **4009** might be dated to the second century rather than to the third.

The nomen sacrum identifies this as a Christian text; and R 4 ff. preserve key-words of four logia of Jesus. In fact, R can be reconstructed in detail from synoptic and non-synoptic parallels. We have not found any similar basis for reconstructing V.

We have two clues to the precise provenance. (i) R 11 suggests a first person narrative. (ii) R 9 ff., the *logion* of the wolves and the lambs, shows an extended text

that recalls the version quoted (from an apocryphal gospel) in 2Clem. 5.2–4. There we have a third person narrative, which quotes a dialogue between Jesus and Peter. If it is again Peter who speaks in our text, but as narrator himself, we could assign 4009 to the Gospel of Peter; the Akhmim fragment, PCair 10759 (Van Haelst 598), shows that this text took the form of a first person narrative (xiv 60). Another fragment from Oxyrhynchus, XLI 2949 (Van Haelst 592), has been plausibly attributed to the same gospel (Lührmann, ZNTW 72 (1981) 216–26, accepted by C. H. Roberts & T. C. Skeat, Birth of the Codex (1983) 44); it is not part of the same manuscript. For further discussion of the place of 4009 within the Gospel, see Lührmann, 'POx 4009: Ein neues Fragment des Petrusevangeliums', forthcoming in Novum Testamentum 35 (1993).

	→'Recto'		↓'Verso'
].[].ει.[] .[]ψ[
]. κα [].[JY[.].vc.[
] ͺ θεριςμος . [$ cu\delta\epsilon$ [
5] · αιοςωςαί[5	$\pi \alpha ho \epsilon \epsilon \chi [$
]αιφρονιμ. [hetaοντιμ[
	$]\epsilon \epsilon \epsilon \epsilon \theta \epsilon \omega_{\cdot}[$		καςδια [
] .ονλυκων[$o\tau\iota$ $\phi^{\epsilon}\iota \llbracket \cdot \rbrack a \llbracket$
10] .ον εανου []μεν	10	λαιαμα[αυτωεκ[
10]γελειποι. όι [10	μενων[
]ξαντεςτο [νοματ [
]κετιαυου [$\phi\epsilon_{i}c\overline{\kappa\epsilon}[$
]ποιης[]δι[.].[].ουθ.[
15	$]\mu\epsilon\iota\nu$. [] . ϕ o [15]αι[
] . ναπ[] .προ. [
]ς κα.[]πη. [
]μηκ є []ν[]ν[][
20]ν[20][
	$]\mu\epsilon\iota[$		foot
	foot		

Ì

'Recto'

1].[, descender, more ink above, on displaced fibres, and to right on edge 2], curving foot $(a, \kappa, \lambda, \mu; \zeta, \xi, \chi?)$ [, left-hand arc as of o, ϵ (ϕ ?) 3], right-hand tip of horizontal level with letter-tops [, long oblique descender (1? but more ink to top right) 4]., ink on crumpled strip of projecting fibres [, point on projecting fibres 5], ink high in the line, then heavy dot a little below mid-height 6. [, ink on edge at mid-height 7. [, oblique back as of o, ϵ , ω ? 8], point on edge, just below letter-tops (tip of horizontal, e.g. of overhang of c?) 9], trace just below tops of letters 14 ..[, oblique 13 $av_{...}$, first, $\gamma \pi \tau$; then angular loop, o or second of ω top as of $\alpha \delta \lambda$; then top of upright? 15 .[, trace at mid-height]., ink level with letter tops 16], perhaps parts of $\omega = \pi$, hook at beginning of horizontal anomalous? but enough remains of the right-hand vertical to exclude τ ? 17 . [, upper part of sloping upright (e.g. ι) 19].., first, high oblique descending from left to right, joining top of upright; second, probably extremities of ω 20]..., oblique foot below, more ink to top right (κ, χ) ? or even ϵ ?); then χ ? [, displaced fibres

'Verso

2 ... [, left-hand arc and cross-bar of ϵ , θ ; foot of upright 3], possible trace (end of horizontal) just below left-hand curl of v [, high horizontal joining top stroke of c (unless the whole thing is the top stroke extended) 4 ... [, high horizontal with curving upright below, γ , τ ? or part of π ?; then right-hand arc of small circle, 70 would suit spacing; then high dot, or left-hand end of horizontal, on the 7 . [, high dot, or left-hand end of horizontal, on the edge 8 ϕ , perhaps part of the loop, and the beginning of the oblique tail, of a [.]a[, a overwritten on (less probably by) a rounded 12 [, vertical traces on edge 14].[]., first, high point of ink; second, flattened tail 14].[],, 15]..,]μ.αι or]μμαι? [, high dot on edge 16], high trace joining nsion of that cross-bar? [, ink on edge 17 .[, upright with 18], left-hand arc, middle damaged, ϵ or ϵ ? [, ink at mid-19].....[, loop of ρ or ϕ ? then ν ? then ρ (but unexplained ink cross-bar of π ? or simply extension of that cross-bar? [, ink on edge junction at mid-height $(\eta, \kappa, \rho?)$ level (stop?), more traces to right to left)? then a sloping back, followed by an upright, e.g. ai?

Recto

Line-ends are visible in 9-15, and can be reconstructed in 6 (where the rules of syllable-division exclude $\phi \rho o \nu \iota \mu | [oc)$; the line-length can be estimated from the plausible and consistent supplements in 5-8.

4 ff. offer key-words of four *logia*:

(i) 4 θεριεμός cf. Matt. 9.37-8/Luke 10.2.

- (ii) 5-7 cf. Matt. 10.16b (quoted, in the singular, by Ignatius, *Epist. ad Polycarp.* 2.2), where the serpents come before the doves; IV 655 ii b 19-23 (Van Haelst 595) (=Gospel of Thomas 39.).
 - (iii) 7 f. Matt 10.16a/Luke 10.3; cf. 2Clem. 5.2 (quoted below, 9–15 note).

(iv) 11 ff. 2Clem. 5.4; cf. Matt. 10.28/Luke 12.4 f.

Thus Luke juxtaposes (i) and (iii); Matthew (ii) and (iii) in reverse order.

To anticipate the following discussion, we suggest a reconstruction of 4 ff. on these lines:

] ὁ θεριςμός.[

5 [γείνου δὲ ἀκέ]ραιος ὡς αἱ [πε-[ριςτεραὶ κ]αὶ φρόνιμο[ς [ἀρ οἱ ὄφεις·] ἔςεςθε ὡς [[ἀρνία ἀνὰ μέ]ςον λύκων[· [εἶπον πρὸς αὐ]τόν· ἐὰν οὖ(ν) [ςπαραχθῶ]μεν;

[(παραχθῶ]μεν;
 [δ δὲ ἀποκριθεὶς] λέγει μοι· οἱ
 [λύκοι ςπαρά]ξαντες τὸ
 [ἀρνίον οὐ]κέτι αὐτῷ οὖ [δὲν δύνανται] ποιῆςᾳι. δι-

15 [ὁ ἐγὼ λέγω ὑ]μεῖν· [μ]ἢ φο[βεῖcθε ἀπὸ τ]ῷν ἀπ[οκτεν[νόντων ὑμᾶ]ς, καὶ [μετὰ τὸ
[ἀποκτεῖναι] μηκέ[τι ποι[ῆςαι δυναμέ]νων [μηδέν.

(These supplements give an approximately even left-hand margin, on the assumption that, as often, that margin sloped leftwards as it descended the column. It is possible that new sentences, or sections, were indicated by *eethesis*, cf. V 10.)

3-4 If the supplements suggested for 5 ff. are correct, $\theta \epsilon \rho \iota \epsilon \mu \delta \epsilon$ must end its clause, for there is no space to continue (we therefore take the final trace in 4, a dot on projecting fibres, as a middle stop). That clause may begin at 3 $\kappa \alpha$, where a clear blank (punctuation) precedes. If this is heavy punctuation, the clause was very short. At the end of 3, we see a long descender suggesting ι or ϕ or possibly ρ (not normally so long). Against ι , the further ink visible to the top right (unless we could imagine, say, $\epsilon \iota$ in ligature, as usual, with the cap of ϵ projecting to the right); against ϕ , the position at the line-end. In any case, the text cannot be identical with Matt. 9.37-8/Luke 10.2.

5-7 -aloc in 5 shows that this injunction was in the singular (addressed to the narrator), and we have restored it accordingly ($\delta\epsilon$ rather than our to suit the spacing). In $a\kappa\epsilon$] paloc, the trace suits ρ well enough;

but we cannot explain the heavy dot, most suggesting a middle stop, which precedes at 7–8 The number reverts to the plural: Peter speaks for the disciples.

9–15 The reconstruction is based on the version preserved in 2 Clem. 5.2–4 λέγει γὰρ ὁ κύριος ἔςεςθε ὡς ἀρνία ἐν μέςω λύκων. ἀποκριθεὶς δὲ ὁ Πέτρος αὐτῷ λέγει ἐὰν οὖν διαςπαράξωςιν οἱ λύκοι τὰ ἀρνία; εἶπεν ὁ Ἰηςοῦς τῷ Πέτρω μὴ φοβείςθωςαν τὰ ἀρνία τοὺς λύκους μετὰ τὸ ἀποθανεῖν αὐτά καὶ ὑμεῖς μὴ φοβεῖςθε τοὺς ἀποκτέννοντας ὑμᾶς καὶ μηδὲν ὑμῖν δυναμένους ποιεῖν κτλ. This dialogue between Jesus and Peter is a part of the extra-canonical tradition, which the author of the letter has taken over. It is true that the logia in 5.2 and 5.4 have parallels in the rest of the tradition; but **4009** now represents the prime parallel for the text as a whole.

9 f. As in 2Clem. 5.3, $\hat{\epsilon}\hat{a}\nu$ o $\hat{\upsilon}(\nu)$ introduces an objection to Jesus' words. The clause ends with] $\mu\epsilon\nu$ (10), ie a form of the first person plural: we could supply $\epsilon\pi\alpha\rho\alpha\chi\theta]\hat{\omega}\mu\epsilon\nu$, after 2Clem. 5.3 ($\delta\iota\alpha$ – looks too

long). The first part of 9 should mark the change of speaker: e.g. εἶπον πρὸς αὐ]τόν.

11–14] λέγει μοι introduces a new speech; supply e.g. δ δὲ ἀποκριθεὶc]. Thus the first-person narrator is addressed, as already in 5–7; it follows that it is the same narrator who raises the objection in 9; therefore the narrator is Peter, as in 2Clem. 5.3. The other speaker must be Jesus, although his name does not survive in what remains of the text. This version is not identical with that in 2Clem. 5.4, but the general run can be restored with reasonable certainty: here as there Jesus dwells on the relations of lambs and wolves, but in a direct statement instead of in an imperative clause.

12 $\epsilon \pi \alpha \rho \alpha$] $\xi \alpha \nu \tau \epsilon c$ continues the reconstruction proposed for 10. There is a palaeographic doubt: one might have expected to see the tail of α] showing on the preserved papyrus to bottom left of ξ .

13–14 $av\tau \omega$ suits the trace and the space; but $av\tau \phi$ too has something in its favour (if ω is right, we might expect to see a trace of its first loop on the narrow strip of fibres to the left). $\pi o\iota \eta ca\iota$ suits the traces well; after it, a short gap before $\delta\iota$; there is no room for another word, we therefore take it as a punctuation-blank.

14–19 Few letters survive, but a plausible reconstruction is possible on the basis of 2Clem. 5.4b+c and its variants in early Christian literature (cf. Matt. 10.28/Luke 12.4–5; Ps-Clem., hom. 17.4; Justin, apol. I 19; Hermas, mand. XII 6.3; Irenaeus, haer. III 18.5; Clem. Alex., excerpta ex Theod. 14.3 and 51.3).

15 \dot{v}] $\mu\epsilon\hat{u}$, the next trace can be taken as a middle stop; $[\mu]\eta$ fills the gap.

19 The traces are much damaged, but]νων[suits well.

20 f. We expect a continuation corresponding to 2Clem. 5.4c or its parallels. But we have found no plausible reconstruction.

'Verso'

We have found no parallel from which to reconstruct this side. That its content has something in common with the Recto is suggested by the similarity of its 'synoptic' vocabulary, and by recognisable

hints of dialogue structure. The precise sequence remains unclear. We may assume that in 5–6 Jesus is speaking. In 13 Jesus is addressed: we may guess from the Recto that the speaker is the first person narrator, Peter. But it is difficult to be sure where the speaker changes (9–10?), and whether it changes again after 13.

2] $\psi \in \gamma$ [possible.

4 E.g. $\dot{c}\dot{v}$ δέ: new clause. But there is a patch of damage after the apparent sigma, so that \dot{o} (e.g. $\dot{o}\dot{v}\delta\dot{\epsilon}$) may not be excluded.

5 παρεςχ–. Perhaps a first person singular (of Jesus), then $τ\hat{\omega}$ προςελ]|θόντι μ [οι. A reconstruction exempli gratia, based on Matt. 8.21–2/Luke 9.59–60: οὐδὲ τὸ θ[άψαι πατέρα]|παρέςχ[ηκα τῷ προςελ]|θόντι μ [οι.

8 ὅτι. If αφει is to be read, one thinks of a part of $d\phi i\eta \mu \iota$, cf. 13. The next letter was overwritten by way of correction; given the weight of ink, it seems likely that α was the final version, written over a rounded letter that could be ϵ , or perhaps (since it is rather small) o. If we accept α , $d\phi (\epsilon)\iota\hat{a}[\epsilon \iota \nu]$ is a possibility; if we accept o or c, $d\phi (\epsilon)\iota\hat{o}[\mu \epsilon \nu]$, $d\phi (\epsilon)\iota\hat{o}[\nu \epsilon \iota \nu]$ etc., $d\phi \epsilon \iota\hat{c}$ or $d\phi \epsilon\hat{c}$ (or an itacistic spelling of $d\phi \hat{\eta} c$)? This assumes that the suprascript ϵ is an addition to, not a replacement of, ι (i.e. $d\phi \epsilon \epsilon$).

If this verb is recognised, one could think of $\delta\mu\alpha[\rho\tau\dot{\alpha}\alpha$, $\delta\mu\alpha[\rho\tau\dot{\eta}\mu\alpha\tau\alpha]$ in the next line; before that, if λ

is rightly read, $\pi \dot{a}$]|λαι, cf. 2Peter 1.9? But e.g. $\dot{\epsilon}\nu$ Γαλι]|λαία μα[$\theta \eta \tau \dot{\eta} \epsilon$ is equally possible.

10 αὐτφ̂ projects into the left-hand margin. Presumably the ecthesis marks a new section, or a new speech. Since αὐτφ̂ itself cannot begin a clause, the break must come in the line before.

II-I2 ἐν $(τ\hat{\omega})$ ὀ] |νόματι?

13 Apparently $\dot{a}\dot{\phi}\dot{\epsilon}\dot{i}\dot{c}$ or $\dot{a}\dot{\phi}\dot{\epsilon}\dot{i}\dot{c}$, cf. 8; then $\kappa(\dot{\nu}\rho\iota)\dot{\epsilon}$, an address to Jesus (probably by Peter, unless it belongs to quoted direct speech). 11–13 might be combined in some such sense as 'Lord, do you remit sins in the name of God?'; but clearly other meanings of $\dot{a}\dot{\phi}\iota\dot{\epsilon}\nu a\iota$ ('allow', 'let go') are available.

14 κ[ο]λουθ. [possible, a part of ἀκολουθεῖν or the like?

D. LÜHRMANN—P. J. PARSONS

4010. Pater WITH INTRODUCTORY PRAYER

20 3B.36/H(1-3)a

11.5 × 15 cm

Fourth century

This prayer has been copied in a handsome hand, with ample margins (to the left and below) of c. 3 cm. The writing runs with the fibres; the black is blank. Since the text ends, or could end, with the last line, we are probably dealing with a single column on an individual sheet, rather than with the beginning or continuation of a roll.

The script is a version of the Severe Style, written upright with a thickish pen and some attempt at differential shading, to be assigned to the fourth century (compare Turner, GMAW 49 and 70; Cavallo & Maehler, Greek Bookhands of the Early Byzantine Period 12a-b). No lectional signs, except for the suprascript stroke in nomina sacra. There is some tendency to separate words; and short blanks were used to separate clauses (12 etc.). The scribe, though a competent penman, was careless enough to omit a clause in 13, and to duplicate one in 19.

The Pater Noster (11 ff.) is introduced by a preliminary prayer, see e.g. Liturgy of St Mark pp. 135–6 Brightman. For other examples of the Pater circulating separately on papyrus, parchment and other materials see van Haelst nos. 345–9 and PKöln IV 171. Many of these have been thought to be amulets; the physical size of **4010** seems to make that unlikely (there are no clear signs of folding).

 α 5 μ [] $\epsilon \lambda \epsilon \eta$ $|\epsilon \lambda \epsilon|$ $v\mu o$ $\delta\epsilon$ ςποτα παντ....[πηρ των οικτιρμων και θε παεης πα[ρακληςεως ... 8-11 και ελεηςον και κυβ....[с. 9-12 01 καταξιωςον ημάς ... [c. 6-9 $\overline{\pi\epsilon\rho}$ ημων ο εν τοις ο υνοίς αγιας θητω [το ονομα ςου ελθετω η βαςιλεια ςου ως ε [ν ουνω και επι γης τον αρτον ημων το [ν επιουςιον δος ημιν τημερον και αφες η μιν τα οφειλη 15 ματα ημων ως περ κα[ι] ημ[εις αφηκαμεν τοις οφιλεταις ημων κα[ι μη ειςενεγκης ημας εις πειραςμον αλλα [ρυςαι ημας α πο του πονηρου ρυςαι ημ[ας foot

 $_{2-5}$ Fibres stripped where the initial letters should come. In 5, isolated horizontal trace: paragraphos or part of letter?

6 ff. The lines which are certainly restorable have 29 to 32 letters.

6 μ . [, lower arc of circle ($\epsilon \theta \circ \epsilon \omega$?); tip of upright descending from left to right $\alpha \delta \lambda v \chi$).]., foot

of upright (if word end, η or ι ?). Perhaps $\mu o \nu [\kappa a] i \epsilon \lambda \epsilon \eta [\epsilon o \nu$, cf. 9–10.

7], perhaps a lower right-hand arc. $\epsilon \lambda \epsilon [\eta co] \nu$ would not suit the trace, and in any case looks a little too long. Perhaps $\epsilon \lambda \epsilon [oc \ c]o\nu$, which would just fit: the phrase is common in LXX. E.g. $\epsilon \lambda \epsilon \eta [co\nu \ \eta \mu \hat{a}c \ \kappa \alpha \tau \hat{a} \tau \hat{o} \ \mu \epsilon \gamma \hat{a}] [\epsilon \lambda \epsilon [\delta c \ c] \rho \nu$, after Ps. 50.3?

μο.[, traces (of an upright?) on the edge.

8–9 2Cor. 1.3 ὁ πατὴρ τῶν οἰκτιρμῶν καὶ θεὸς πάςης παρακλήςεως. At the beginning of 8, perhaps παντο, perhaps παντο, perhaps παντο, perhaps παντοκρά[τωρ would be possible, but looks long for the likely space. 9 end, e.g. ἐπάκουςον Εν. Barth. 4.49.8 ἐπάκουςόν μου καὶ ἐλέηςον τοὺς ἑμαρτωλούς).

10 κυβ, not ρυς, seems to suit the remains; the final traces, on straggling fibres, indeterminate. Probably κυβέρνη[cov, then space for c. 4–7 letters. Joh. Chrys. 63.926.38 κυβέρνη τον το ὑπόλοιπόν μου τῆς ζωῆς.

11 ...[, indeterminate ink on straggling fibres. We expect a verb of speaking to introduce the *Pater*, as at *Liturgy of St Mark* p. 135.31 Brightman καταξίωτον ἡμᾶς ... τολμᾶν ἐπικαλεῖεθαί $\epsilon \epsilon$... καὶ λέγειν κτλ. But λέγειν itself looks too short (unless followed by a punctuation-space).

11 ff. Ev. Matt. 6.9-13.

13 cov: the following clause $\gamma \epsilon \nu \eta \theta \dot{\eta} \tau \omega \tau \dot{\delta} \theta \dot{\epsilon} \lambda \eta \mu \dot{a}$ cov omitted by homoeoteleuton.

16 ωςπερ: ώς Matt.

17 κα[ι, nothing remains but indeterminate traces.

19 ρυται ημ[ας repeated. After that, more than enough room for $d\mu\eta\nu$, but not for a doxological formula (see van Haelst 345–6; PKöln IV 171), unless the text continued into another column.

†K. TREU

4011. Hymn (Psalm 75, intercalated)

22 3B.16/F(3-4)a

5

LO

15.5 × 13.5 cm

Sixth century

On one side of this piece, written across the fibres, stands the upper part of a memorandum, beginning $\mathring{v}\pi o\mu\nu\eta c\tau\iota\kappa(\grave{o}\nu)$ $\tau\hat{\omega}$ $\epsilon\mathring{v}\lambda\alpha\beta(\epsilon c\tau\acute{a}\tau\omega)|X\rho\iota[\epsilon\tau\sigma]\delta\acute{\omega}\rho\omega$ $\delta\iota\alpha\kappa(\acute{o}\nu\omega)$ $\Phi o\iota\beta\acute{a}\mu\mu\omega\nu|\beta o\eta\dot{\theta}(\grave{o}\epsilon)$ []. (perhaps $\chi[a]\acute{t}\rho(\epsilon\iota\nu)$?) (vac.)| $\kappa\alpha\tau\alpha\dot{\xi}\iota\dot{\omega}[\epsilon]\eta$ $\dot{\eta}$ $\dot{\epsilon}\dot{\eta}$ $\dot{\epsilon}\dot{\nu}\dot{\epsilon}\dot{\gamma}\kappa\dot{\epsilon}\dot{\nu}$... (the items to be transported include $\phi\alpha\kappa\iota\acute{a}\lambda\iota\alpha$ $\delta\acute{v}o$).

On the other side, written parallel with the fibres, stands a Christian hymn-text. To the left is a heavy sheet join, overlapped by the line-beginnings, with fibres running at right angles to the rest: this is the joint between the *protokollon* and the roll (Turner, *The Terms Recto & Verso* 20); the papyrus seems to have been cut or broken off down the left edge of the overlap. The text, punctuated only by section marks in the form L, represents a cento. The two complete sections, lines 1–9, derive from Psalm 75, with interpolations both from LXX and from NT.

The memorandum was copied in a sizable and handsome cursive script, the hymn in a smaller and more rapid cursive with many phonetic misspellings. Both texts can be assigned to the sixth century.

$\overline{X}\overline{M}\Gamma$

† γνωςτος εν τη ιουδεα ην ω θς εν τω ιςραηλ μεγα μεγα το ονομα αυτου κατωκις θη εν ειων ειρηνην π[ο]λλην ευανγελιζομενος αλλε εταραχθης αν η αςηνετητε τη καρδια και εςταυρώς αν αυτών ανε[ς]τη δε εκ νεκρον και ιδου παςα η γη ιςηχαζι

 $\tau\epsilon c$

μετα φοβου και πραητητος ευχας αυτώ απωδιδώ και δωρα προςφεροντές . (vac.)

L εκι ςυνετριψεν τα κρατη των τοξον

αυτον

ωπλω και ρομφεα και πολεμων και εςταυρωςαν ανε[c]τη εκ νεκρον ο θς διαςκορπιςας παντας τους εχθρους αυτου απο προςωπου αυτου

THEOLOGICAL TEXTS

....ην[...] .ζη[....] ... θανατω και εταρ[α]χ[...] ...

 $\overline{XM\Gamma}$: see most recently LVI **3862** 1 note; R. W. Daniel & F. Maltomini, Supplementum Magicum II 62.2 note.

I-2 Ps. 75 beginning, γνωςτὸς ἐν τῆ Ιουδαία ὁ θεός, ἐν τῷ Ιςραηλ μέγα τὸ ὄνομα αὐτοῦ. 3-4 ib. 6 ἐταράχθηςαν πάντες οἱ ἀςὑνετοι τῆ καρδία. 8 ib. 4 ἐκεῖ ςυνέτριψεν τὰ κράτη τῶν τόξων, ὅπλον καὶ ῥομφαίαν καὶ πόλεμον.

2 κατωκιςθη, the last two letters very cursively written, but we have not found a better reading (κατωκιται, for κατοικείται, fails on τ , which would take the cursive form not found elsewhere in this piece; κατωκιςατο too fails on τ , and in any case looks too long, and the middle unexpected).

3-4 paraphrase Ps. 75.3 καὶ ἐγενήθη ἐν εἰρήνη ὁ τόπος αὐτοῦ καὶ τὸ κατοικητήριον αὐτοῦ ἐν Cιων. Is. 40.9 ὁ εὐαγγελιζόμενος Cιων, 52.7 εὐαγγελιζομένου ἀκοὴν εἰρήνης, Acts 10.36 εὐαγγελιζόμενος εἰρήνην.

 $3 \ \alpha \lambda \lambda \epsilon$, the last character apparently the cross-bar and lower curve of epsilon in the literary shape, the cross-bar cut by an upright descending from above the line. We might interpret this as (i) $\alpha \lambda \lambda [\epsilon]$, i.e. $\vec{a}\lambda\lambda'$ with a dittography of the following ϵ deleted, or perhaps even overwritten with a small α ; or (ii) $\alpha \lambda \lambda \epsilon$, with something, possibly eta, suprascript above epsilon. Perhaps (ii) might represent $\vec{a}\lambda\lambda\eta(\lambda oue\alpha)$, but we can produce no parallel for the abbreviated form. (i) would be an addition to the psalm text, but intelligible enough in itself.

4 η αcηνετητε: the next trace, suggesting sigma, is merged with the tau of $\tau\eta$, suggesting a correction. The Psalm text has οἱ ἀcύνετοι, of which η αcηνετη could be an itacistic spelling. But $\tau\epsilon$ then remains to be accounted for. On the other hand, it seems unlikely that the copyist intended αἱ ἀcυνέτητες, or οἱ ἀcυνέτητοι, words otherwise not attested.

 $\kappa \alpha \iota$, below alpha a long trailing stroke, as if the copyist had written $\alpha \iota$ in ligature and then added the iota separately.

5–6 Za. 1.11 πᾶca ἡ γῆ κατοικεῖται καὶ ἡςυχάζει. IPeter 3.16 μετὰ πραΰτητος καὶ φόβου. Ps. 49.14 ἀπόδος τῷ ὑψίςτῳ τὰς εὐχάς cov, and often.

6 απωδιδώτες: apparently $-\delta \omega$, not $-\delta \varphi v$ or $-\delta \bar{\varphi}$ (for $-\delta \omega v$).

7 After προσφεροντες, a long thin oblique descending from right to left into the next line (unless it is an unusually extended branch of kappa in 8 $\kappa \rho a \tau \eta$), then a short thick oblique descending from left to right. A section mark? or α , i.e. $\hat{\alpha}(\lambda \lambda \eta \lambda o \nu a)$, cf. 3?

8 Here the right-angle paragraphos opens the line, and touches the initial ϵ at half height; in 10 it comes between the lines in the usual way.

10-11 Ps. 67.2 ἀναςτήτω ὁ θεὸς καὶ διαςκορπιςθήτως αν οἱ ἐχθροὶ αὐτοῦ, καὶ φυγέτως αν οἱ μιςοῦντες αὐτὸν ἀπὸ προςώπου αὐτοῦ.

11 $\epsilon \chi \theta \rho o \nu c$ or perhaps $\epsilon \kappa \theta \rho o \nu c$.

12, fourth perhaps ϵ .]., top of upright.]., possibly right-hand curve as of omicron? $\epsilon \tau a \rho[a] \chi[\theta \eta c a \nu$, cf. 3?

13 αν $[\tau]$ ων επτηξαν (the final nu represented only by upright traces on the edge) seems possible: IMacc. 12.28 ἐφοβήθηταν καὶ ἔπτηξαν τῆ καρδία αὐτῶν.

†K. TREU

II. EURIPIDES

In volume LIII were published such manuscripts of Euripides' extant later plays—those constituting vol. iii of the OCT—as had at that time been identified (3712–19). The texts presented here are a supplement to that group. Again thanks are due to Dr James Diggle for additions and corrections.

4012. Euripides, *Phoenissae* 430-7, 461-7

95/69(a) 4.2 × 4.2 cm Fifth century

A scrap of a parchment codex, written in a medium-sized sloping hand of the type illustrated by G. Cavallo and H. Maehler, Greek Bookhands of the early Byzantine Period, nos. 15a and 15b and assignable to the fifth century. The contrast between thick and thin strokes is pronounced but not extreme. α is sharp, the midstroke of ϵ descends and is kept short, o tends not to attain its full oval height and shape, τ has dots at either end of the thin top-bar. Much if not all of the lectional apparatus, which includes extensive accentuation, appears to be by a second hand. On the rather unsafe assumption that between 437 and 462 there was no discrepancy of line-count between the papyrus and the medievally transmitted text, the depth of the written area may be calculated as c. 18 cm, occupied by c. 30 lines.

Two notable points of textual interest: a nearly new reading in 434, and substantial discrepancy at 436 f.

Recto (flesh side)

430 πολλοι δε δανα]ω[
παρειει λυπραν] χαριν [α]να[
διδοντες· επι γ]αρ την εμην [
πολιν· θεους δ'] επώμοςα ὡς [
τοις φιλτατοι]ς τεκοῦςιν η[
435 αλλ' εις ςε τεινει] τωνδε διά[
437?

Verso (hair side)

]..[
εις εν ςυνε]λθω[ν] ομμ[
εφ οιςιν η]κει ταῦτα χρ[
κακων δε] των πρὶν μ[

δογος μεν ο] υν ςος προςθ[
ςυ γαρ ςτρα] τευμα δανα[
αδικα πεπον] θως ὡς[

433 ἐπώμοςα scriptio plena (so too R).

434 τεκοῦςιν. The paradosis is τοκεῦσιν: editors read ἐκοῦσιν, attested only as a $\gamma \rho$. variant in schol. $(\tau οκεῦσιν schol.^{\rm M}, \tau εκοῦσιν schol.^{\rm VC})$, but that these are corrupt for ἐκοῦσιν in the scholium is guaranteed by the exegesis that follows, $\tau \hat{\omega}$ ἀδελφ $\hat{\omega}$ μου κτλ.). The halfway house $\tau \epsilon κοῦσιν$, apart from its occurrence in the corrupt schol. $^{\rm VC}$, is found only in Vr (Palat. gr. 343)—not a significant conjunction, I take it.

436 f. as transmitted run μῆτερ, διαλλάξαταν ὁμογενεῖτ φίλουτ | παῦται πόνων με καὶ τὲ καὶ πᾶταν πόλιν. The papyrus had something different: I imagine 437 in a slightly different form, παῦται (or Wecklein's παῦταν) πόνων τ]ὲ κάμὲ [καὶ πᾶταν πόλιν. 436 is apparently absent: corroboration of Nauck's suspicion of it. (On the presumptively interpolated status of verses absent from papyri see CQ 26 (1976) 4–10.) τὲ κάμέ, which was in fact conjectured by Elmsley, has what seems to me the distinct advantage of allowing both pronouns to be emphatic.

462 cυνε]λθω[ν] not -οντ'.

M. W. HASLAM

4013. Euripides, *Orestes* 314–20

95/68(b) 3.0 \times 5.0 cm First century BC/ first century AD

A scrap written in a fair-sized round and upright serifed hand which I would date early in the first century or towards the end of the previous one; comparable hands are those of P. Vindob. G 19996 a and b (MPER n.s. 1), Pap. du Fayoum I (Bull. Soc. Alex. n.s. 3, pl. ix), P. Berol. 9775 (Schubart, Pap. gr. Berol. 11b). It comes from the same manuscript as P. Köln VI 252 (Or. 134–42: Π^4 Diggle, 409. I Mertens-Pack), to judge from the plate in P. Köln III (Taf. IVc). The back is blank.

Orestes papyri are listed by James Diggle, The Textual Tradition of Euripides' Orestes (Oxford 1991), 115 f., and in the 3rd edition of Roger A. Pack's The Greek and Latin Literary Texts from Greco-Roman Egypt, revised by Paul Mertens (whom I thank for a

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¹ Here as at e.g. *Med.* 327, *Hipp.* 1409, *IA* 677, fr. 898.4, I find no good reason not to prefer the orthotone form (contra Kühner-Gerth I 557, Schwyzer II 187; cf. Diggle, *CR* 32 (1982) 134 n. 4). I am delighted to say that Dr Diggle now accepts this.

preview of the relevant section); another, at Duke University, is reported by W. Luppe, *APF* 37 (1991) 81. The Florence *Orestes* papyrus mentioned in the introduction to LIII **3716** is published at *SCO* 35 (1985) 13-23.

316 ff. The lyrics were evidently indented by c. 1.5 cm. Likewise in P. Köln 252, at least for vv. 140 f.; it is possible that v. 142 was not indented (so Diggle, *Textual Tradition* 132, following O'Callaghan and Gronewald), but I doubt it: we do not know the extent of the papyrus' textual divergency.

316 aiai was not written (Dr Diggle reports at at or at at for all the manuscripts he has collated). ϵ] ϵ ,

it would seem. Cf. e.g. Hipp. 595.

320 Consistent with $\delta \alpha \kappa \rho \nu c[\iota]$ κα[ι , as transmitted. Not $\delta \alpha \kappa \rho \nu \iota \iota \iota$ (OCr); failure to share trivial error in Cr does not compromise the possibility of Cr's access to ancient tradition raised by its $\delta \mu \omega s$ at 138, in apparent agreement with P. Köln 252 (Diggle, *Textual Tradition* 118; but Gronewald's exclusion of ω [in the papyrus should not simply be swept aside).

M. W. HASLAM

4014. Euripides, *Orestes* 986-1002

104/23(a) Second century

A fragment written in a medium-sized round and upright hand of the same type as XIX 2224+XLIV 3152 and IV 664+L 3544, assignable probably to the latter half of the second century. Back blank. The lower margin, if 17 is the last line of the column, as seems likely, was 4.5 cm. A scribal error in line 8 has been crudely corrected.

The papyrus is without at least some of the surface error of the later witnesses (it presents Porson's $\delta\lambda iov$ in v. 1001), but does little to resolve the textual uncertainties of the passage, though it may have done more if there were more of it. As it is, textual reconstruction is unusually problematic.

There is slight textual overlap with 4015.

]οραςεμ[
]ιδ[ο]νατας [
	$]\omega\gamma\mu a\pi\omega [$	
]γιςτολωι[
5]λαγεсι [990
]τιλουφο[
]οντου	
] $ ho$ ος $\gamma \llbracket \stackrel{oldsymbol{\epsilon}}{lpha} rbrack ho$ αις $ au$ ιαις [
	$\omega \nu$	
10]ac [
]εμοις	995
]c [
]μαιαδοςτοκο[
]ρνοςοποτε [
15]ολοον [
]. [1000
]ωτοναλιου [
]	
] [
] [
] [
] [

No reconstruction is offered, for it has proved unexpectedly difficult to find supplements of consistently compatible length with one another. One can only assume there were not differing degrees of indentation, but to assume otherwise helps little. It may be that some of the lacunae conceal more textual discrepancy than is displayed among the medieval manuscripts. I number the lines 1–17 for convenience of reference.

- Ι δε ἔτεκεν ἔτεκε γενέτ] opas seems too long a supplement. Perhaps without ετεκεν; that would be compatible for length with 4, the next line whose text is anything like assured, though perhaps a little on the short side. For the medieval manuscripts Dr Diggle reports: ἔτεκεν ἔτεκεν μετεκεν AdZbZd.
- I-2 After γενέτορας the paradosis is $\epsilon \mu \epsilon \theta \epsilon \nu$ δόμων, οι κατείδον ἄτας, the main manuscripts dividing after δόμων, MnSZ after $\epsilon \mu \epsilon \theta \epsilon \nu$ (Diggle, Textual Tradition, 149). In the papyrus $2 |\delta o \mu \omega \nu|$ οι κατε]μ $\delta [o] \nu$ (v. sim., e.g. δομους αι) would seem to suit the space; $|o \iota a \varsigma|$ κατ. too short.
- 3 Going by 4, I would say $\pi \sigma \tau a \nu \sigma \nu$ (Porson) $\mu \epsilon \nu \delta \iota \omega \mu a$ has the edge for length on the transmitted $\tau \sigma \tau a \nu \sigma \nu \mu$. $\delta \omega$, but there can be nothing like certainty.
 - 4 I am presuming $\tau \epsilon \theta \rho \iota \pi \pi o \beta a \mu o] \nu \iota$, as transmitted (-ωνι MS).
 - 5 πελοψ οτε πε]λαγεσι seems a bit short: so perhaps οποτε (reported by Diggle for MnS and

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 $V^{3s}Aa^{rs}An^{1c}L^2$) or $\sigma \tau' \epsilon \pi \iota$. Both **4014** and **4015** have $-\epsilon \sigma \iota$, lending no support to Diggle's sympathy for $-\epsilon \sigma \sigma \iota$, given by MBO of the vetustiores.

5-6 It is not clear whether or not $\pi\epsilon$]λαγεσι ends its line (as in **4015**: most codd. continue it to $\delta\iota\epsilon$]: Diggle, Textual Tradition 138). Close inspection reveals that the surface is not quite blank, and abrasion hereabouts is severe. On the other hand, $|\delta\iota\epsilon\delta\iota\phi\rho\epsilon\nu\sigma\epsilon|\mu\nu\rho$]τιλον would seem to be better suited to the space in 6 than would $|\delta\iota\phi$. The remains of 6 are rubbed and not readily identified, but ϕ is recognizable.

7 δικων ες οιδμα π]οντου.

- 8 The correction of the slip is entered in a large thick hand. Before π] $\rho o c$, $\lambda \epsilon v \kappa o \kappa v \mu o c w$ (or $-\mu a \sigma w$) may be a bit long: perhaps $-\epsilon \iota$ (which Dr Diggle reports for An).
- 9 ποντιων caλ]ων seems on the short side, but perhaps not intolerably so. Diggle reports that division after γεραιστίαις is almost universal, but that the only manuscripts which isolate ποντίων σάλων arc MBVACKRITTp, most of the others combining it with what goes before or after.
- 10 ἢιόσω (or ἢόσω or sim.) ἁρματεύσας is the paradosis (ἁρματάσας At [\sim At²]), but the traces on the papyrus are anomalous, hardly]vcac. v would be acceptable (only letter-top traces remain), but what follows cannot be read as c, and does not seem to be any regularly formed letter.
- 11-13 οθεν δομοιει τοιε] εμοιε |[ηλθ αρα πολυετονο]ε is unproblematic, but then λοχευμα ποιμνιοιει] μαιαδοε seems rather long.

14 το χρυςομαλλον (οι μαλον) α]ρνος.

14–15 The mid-stroke of the final ϵ is extended. The papyrus evidently divided $o\pi o\tau \epsilon | \gamma \epsilon \nu \epsilon \tau o$, as most codd., metrically untenable. For 15 $\gamma \epsilon \nu \epsilon \tau o$ (or $\epsilon \gamma \epsilon \nu \epsilon \tau o$) $\tau \epsilon \rho a \epsilon$] $o\lambda o o \nu$ is too short, and it may be that the papyrus had $o\lambda o o \nu$ doubled, weakly attested among the medieval mss (MnPrRRwS, a homogeneous group: Diggle, Textual Tradition 36), though this looks rather on the long side.

16 There is no knowing what precise forms the papyrus had, but the longer forms (the transmitted $A\tau\rho\epsilon\omega$ s rather than $A\tau\rho\epsilon$ os, Dindorf's $i\pi\pi\sigma\beta\omega\tau$ a rather than $-\beta\delta\tau$ a or $-\beta\delta\tau$ a) seem best for length.

17 οθεν ερις το τε πτερ]ωτον αλιου. In the supplemented part I cannot exclude any of the variants. άλίου Porson: ἀελίου (vel ἁελ- vel ἢελ-) codd. and Philoponus. The papyrus confirms the antiquity of the transmitted colometry (cf. Diggle, *Textual Tradition* 139).

M. W. HASLAM

4015. Euripides, *Orestes* 990–93

104/9(b) 2.4 × 2.4 cm First century

A scrap written in an ungainly plain informal hand assignable to the first century. Back blank.

] ελαγετι [990 πελοψ οτε π] ελαγετι
] υρτιλουφ[διεδιφρευτε μ] υρτιλου φ[ονον
] μαποντ[δικων ες οιδ] μα ποντ[ου
] . . . [λευκοκυμοτι προς] γερα[ιτιαις

990 a corrected from ϵ calamo currente. The 'restored' transcript at the right is what seems most suggested by the spacing. π] $\epsilon \lambda \alpha \gamma \epsilon \epsilon \iota$ ends its line (cf. the preceding number). The medievally transmitted colometry is the same except insofar that at 990 the best attested division is the metrically difficult $\delta \iota \epsilon |\delta \iota \phi \rho \epsilon \nu \sigma \epsilon|$ (see Diggle, Textual Tradition 138 for details of the manuscripts' colometries); the papyrus' division between the words presumably derives from this. $\delta \pi \delta \tau \epsilon$ or (better for space) $\delta \tau' \epsilon \iota$ instead of $\delta \tau \epsilon$ is not excluded, but the space requirements seem satisfied by the transmitted text.

993 Text not assured.

M. W. HASLAM

4016. Euripides, *Orestes* 1233-52

104/162(a) Second century

The suspected v. 1245 is present. A recent conjecture in v. 1250 is confirmed. In 1246 ff. there is some textual overlap with XI **1370** fr. 9.

In the transcript I have effected identification of letters only where what remains seems sufficiently indicative to warrant it, though in some cases identification could not be arrived at without the aid of the known text; in contexts where the traces are wholly indeterminate dots alone are given.

```
ω ευγγενεια πατ ρο [ε
        αγαμεμνον εις ακου [cov
1235a
        ηψαμην δ εγω ξι]φους.
1235b
                       ].[.]...\alpha\pi\epsilon\lambda v \epsilon \alpha o [\kappa v]
1237a
1237b
        ουκουν ονειδη τ]αδε κλυω[ν
        δακρυοις κατα]ςπε[ν]δω ςε
1239a
1239b
        παυτατθε και] προς εργον εξορμ[ωμεθα
1240
        ειπερ γαρ ειςω] γης ακοντιζουςι α[ραι
        κλυει τυ δ ω ζ]ευ προγονε και δικ[ης
        δοτ ευτυχη] ςαι τωδ' εμοι τ[ε
        τριςςοις φιλοι]ς γαρ εξε αγω[ν
        η ζην απαςιν] η θανειν ο φειλεται
1245
                      τα πρωτα κατα π]ελαςγ[ον
             τινα \thetaρο\epsilon]ις αυδαν ποτνια [
```

1250

ετι τοι το]δ εν δαναιδάν π[ολει ετητε αι μεν υμω]ν τονδ' αμ[αξηρη αι δ ενθαδ αλλο]ν οιμον ες [

1235a Perhaps $\epsilon \kappa \tau \epsilon \nu \alpha \mu \eta \tau \epsilon \rho] \dot{a}$, followed by a low stop as in the next line.

1236 The initial traces are so scant as to be unusable. κ is hardly suggested before a, but if $\kappa a \iota$ was written (for the scriptio plena cf. $a\pi \epsilon \lambda \nu ca$ o[$\kappa \nu$ -) I cannot verify it. What preceded is still less recoverable. $a\pi$ itself looks somewhat dubious, and I was tempted to read $o\tau$, but close inspection gives assurance of the pi if not of the alpha.

1237a If the surface had not suffered such damage the end of $coi \pi a \tau \epsilon \rho a \rho \eta \gamma \omega \nu$ should be in view, but now there are no clearly visible traces.

1237b The assignment of such vestiges of ink as remain is quite uncertain, but there is nothing to suggest that the text was anything other than the transmitted ουδ' $\epsilon\gamma\omega$ προυδωκα $\epsilon\epsilon$.

1239b $\epsilon \gamma \omega$ δ οικτοιςι] $\gamma \epsilon$ presumable but unverifiable.

1241 ακοντίζουτι α [ραι cf. 1236 above for the scriptio plena. At Bac. 1131 in XXII **2223** I read πατα ομ[ου.

1245 The letters are sparsely represented but the reading is in little real doubt.

1246 The surface is mostly blank, and the few scattered specks give no basis for decision between $\phi \iota \lambda a \iota$ (codd.) and $\phi \iota \lambda \iota a \iota$ (Hermann). Despite **1370**'s aberrant layout we would expect the lyrics to be uniformly indented with respect to the trimeters regardless of speaker, and the evidence is consistent with this.

1250 On the assumption that the previous line began $\tau \iota \nu a$ $\theta \rho o \epsilon \iota c$ and that this line was ranged with it, the space will nicely accommodate $\epsilon \tau \iota$ $\epsilon c \iota \iota$ τo] δ (or τa] δ), as transcribed. Division at this point is well attested among the medieval manuscripts, see Diggle, *Textual Tradition* 139. I expect $\tau o \delta$ $\epsilon \nu$ was written with apostrophe, now gone; $\tau o \delta$] ϵ $\epsilon \nu$ is perhaps not quite excluded, but] δ rather than] ϵ better suits the base-line trace.

δαναιδάν accords with Diggle's conjecture: $\Delta a \nu a \tilde{\imath} \delta \hat{\omega} \nu$ codd. The upper part of the letter remains, definitely not ω .

1251, 1252 No reliance can be put on the supplements with regard to elision and scriptio plena.

M. W. HASLAM

4017. Hypotheses to Euripides' Bacchae and Other Plays

88 X_5V Fr. 2 5.7 × 7 cm Second century

Twenty-seven papyrus fragments (of which only three contain more than six lines of text) containing parts of hypotheses to four or more plays of Euripides. They are written on the back of quotations from the *Iliad* and *Odyssey* written out as prose. The identification of these helped in making nine joins. The hand is a rather ungainly, sometimes backward sloping, semi-cursive of a type typical for hypotheses of this kind. It is similar to XLII **3013** (hypothesis to a *Tereus*) and LII **3653** (hypotheses to Sophocles' *Nauplios Katapleon* and *Niobe*) and may be dated to the second half of the second century, cf. C. H. Roberts, *Greek Literary Hands*, pl. 14a and in particular 17a =

VI 853. There are no punctuation or lectional signs but the scribe has sometimes indicated word breaks by a wider space between letters. There are c. 27–30 letters per line, judging from fr. 2 ii 4, which can be firmly supplemented.

The present text follows the usual pattern and layout for papyrus hypotheses (see the introduction to **3653**). It has previously been referred to in *Pap. Congr.* IX (Oslo, 1958), 7.

The identifiable parts are fr. 1, part of a hypothesis to Eur. Andromache, fr. 2 ii 3 ff., which contains the first part of a hypothesis to the Bacchae, and fr. 4, almost certainly from a Bellerophon hypothesis. Above and before fr. 2 ii 3 is part of another hypothesis, which, given that such texts are ordered alphabetically only to the first letter of the title, will have been of a play in A or B. Fr. 5 has the beginning of a fifth but unknown hypothesis. Fr. 2 contains the right-hand ends of nine lines from the lower part of a column, followed by lines of a second column surviving for the greater part of its width. Since fr. 2 ii 1 is on the top edge of the top margin of the text on the front, it is probably the first line of its column.

The text of the *Bacchae* hypothesis is close to that of the hypothesis preserved in the Codex Palatinus (P), but like other papyrus hypotheses, where the medieval text survives and can be compared, has many minor discrepancies.

I am greatly indebted to Dr W. Luppe (Halle) for several helpful suggestions and ideas, and also to Dr J. Diggle, especially for some re-readings of P.

	Fr. 1	Fr. 2
		see pp. 18–19
].[
	$] ho a \gamma \epsilon v[$	
]ν πειςα[
].0v[
5	$]$ $_{.}\pi\eta\dot{\lambda}\epsilon[$	
]. [] . [

h

Fr. 3 Τορ]ηςπαρ[]υτοςδε[]αιτο.ε.[].μ.πτα[5]ωνερ.[]ης.τη.[Fr. 4 Top	
Fr. 10	Fr. 13	Fr. 15
].[] ϕ .[$\vdots \qquad \vdots \\] \ldots [\\] \lambda \epsilon \pi \omega . [\\ \vdots \qquad \vdots \\ \vdots \qquad \vdots $]ον[]π.[
Fr. 18	Fr. 20	Fr. 22
] . κ[$\epsilon\iota[$.][]εν[].φα[].λον[

Fr. 2 col. i			col. ii
			Top (?)
			$\pi \rho \epsilon \pi o \nu$ C. 24
			ουτους ε[ι 8
			$^{ullet}eta a[$
			$\eta[]_{\iota}[]\pi a\iota c \tau \ [] \ []$
		5	$\chi \theta$ ονα $\eta \delta v \pi \circ \theta \epsilon \epsilon \iota$ [
			[.]νυον ορεςηκοντες ενθηβ[
] . ςεν ειναι θ ν οδαυτοιςτιμω[
] πεςτηςετηνπρο.[.]ανεν[
]νρ εποιηςεν τας[.].[.]αιων.[
		0.1	.] .ικας ων αικαδμ[].υ.ατερ[
			.] . ηγου . εναιτουςθι[.] ςμο[] . γ . [
			[.]οςτονρ.ναμοςμε[
			$[] \rho a \lambda \epsilon o \epsilon [\dots] \eta \delta \eta \dots \epsilon \dots \epsilon \lambda \eta [$
	1.		$\omega \epsilon \pi$ [] [
]0.	15	
]ητοιμα		
] .λεγον		
5] 0		
]ενως		$\epsilon \delta \eta \epsilon \epsilon \nu \epsilon \pi \alpha \left[6-8 \right] \left[\right] \nu \left[$
] hetao $ u$	20	απεςτειλεν[
] . α		
]v		
5]ητοιμα] .λεγον] ο]ενως]θον] . α		<i>απε</i> ςτειλεν[

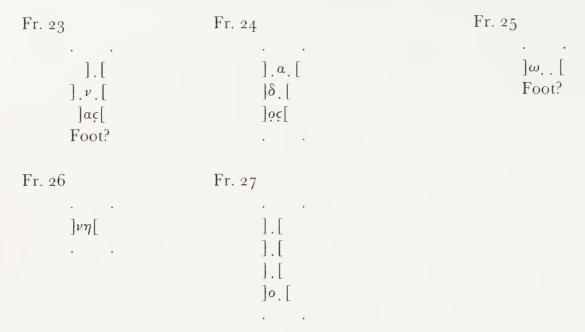
ŀ

ἀπέςτειλεν[

20

col. ii

 $\pi \rho \epsilon \pi o \nu$ ουτους ι ε [Βά[κχαι ὧν ἀρχή: $\tilde{\eta}[\kappa\omega \ \Delta]i[\delta\epsilon] \ \pi a\hat{\imath}\epsilon \ \tau \hat{\eta}[\nu]\delta[\epsilon \ \Theta \eta \beta a\hat{\imath}\omega\nu$ χθόνα ή δ' ὑπόθεςι [ς. 5 Δι[ό]νυςον οἱ πρεκήκοντες ἐν Θήβ[αις οὐκ ἔφ]ηςεν είναι θεόν ὁ δ' αὐτοῖς τιμω[ρίαν] ἐπέςτηςε τὴν πρέπου[ς]αν. ἐν[μανεῖς γὰρ ἐποίης εν τὰς <math>[Θ]η[β]αίων γ[νν] αξκας, ὧν αἱ Κάδμ[ου] θυγατέρ[ες 10 ά] φηγούμεναι τοὺς θι[α] εμο[ὺς] ἤγα[γον π[ρ]ὸς τὸν Κιθαιρώνα. Κάδμος μὲ[ν γ]ηραλέος [...]ηδη ... ζ εμέλη[4-5 $\omega \epsilon \epsilon \pi i [\dots]$ $\theta \epsilon \dot{\phi} \nu \ \dot{\phi} \rho \gamma \iota \left[\dots \right] \left[\quad \text{C. II} \right]$ 15 τ .[..] α ..[..].[παραλαβ $\dot{\omega}$ ν $\tau\dot{\gamma}$ ν βαςιλίαν έδ [υςφόρει τοῖς γινομένοις καί τινας μέ[ν τῶν Βακ]χῶν ςυνλα[βὼν



Fr. 1

4 ...[, η or κα possible

Fr. 2 i

1]., trace only 2]..ø., possibly foot of descender, then low right trace followed by base of rounded letter and lower part of vertical 4]., thick stroke of ink, compatible with top right arc of rounded letter 5 o preceded by deliberate space 7 If ν , the two verticals are very widely spaced 8]., cross-bar linking to top of α

Fr. 2 ii

2 After c, a deliberate blank space of a letter's width followed by base of a vertical; then lower part of descender, with possible trace of horizontal linking to preceding vertical; perhaps $\tau \iota$ Then another letter space. [, foot of descender 4] ι [, low trace only] π , top right of cross-bar After τ , two low traces, probably separated by a letter 6 ...[, high trace followed by top of vertical After ψ apparently top of vertical, and then top right arc of rounded letter o, o or θ , then foot of vertical; third letter has feet of two verticals with right end of high cross-bar as of π 7], mid trace; ϵ and 8]., horizontal linking to top left of π After ρ high trace; then oblique sloping down to right like the first π in the line After o top left of letter compatible with vpart of rounded letter followed by low slanting stroke, compatible with cursive ϵ_i ligature; before ρ high cross-bar and low oblique $\tau \alpha \zeta$, cross-bar of τ written over twice. Then right of η rather than cross-[, speck only 10 First five letters very cursive], right of θ with cross-bar linking to v Of γ only β completely lost bar of θ linking to left of η and only identifiable because the text is known 11 Before η traces followed by right of letter, compatible with ϕ right end of horizontal combination μo is certain, cf. the exactly similar sequence of strokes in 12, $\kappa a \delta \mu o c$ γ . [, two verticals, the first with a leftward serif at the foot as of η or ν , then vertical with cross-bar at top; third, pointed tip 12 [, high ink, compatible with top right of π After $\tau o \nu$ ligature of $a \iota$ just discernible 13], vertical plus trace of cross-bar? After η uncertain whether a deliberate space or abrasion ϵ a likely suggestion could be confirmed; after, mid ink on either side of a hole 14 ...[, perhaps i 15 .[, ink on broken followed by γ , π or τ]....[, jumbled traces, perhaps including ϵ at the end] [, trace only 16 τ , [, $\tau \eta$, τi , or possibly π [After α high ink to left and right and low ink between; then mid horizontal].[, possibly a 17.[, top of letter] [, high ink After]y[, probably a space

Fr. 3

3 After $\alpha\iota$ top of rounded letter and high ink to right, followed perhaps by cursive π After o and ϵ traces only [, vertical ink 4], low trace After μ left of rounded letter, e.g. ϵ 5 After ν two letters ligatured together, second perhaps α or λ ; then vertical as of ι or right of η $[6], [\eta]$ or π , then o or ϵ , followed by ϵ 7]..., two specks of high ink, as also after ϵ and η

[, low ink joining preceding α 2], low right ink, perhaps α [, right-facing 1] μ or α 3 . [, perhaps left of ω] . . , η or π followed by σ or ϵ After α possibly ϵ , then mid and curve 4 ... [, first, a rounded letter, ϵ or o? ... [, top half of vertical with top hooked to left, as high ink in κ or η 5], foot of vertical and horizontal joining η , perhaps γ or τ After η rounded letter, possibly c? 0, perhaps μ , then o or ϵ 6 Badly rubbed After ϵ perhaps θ ϵ 0, two verticals At end perhaps η 7 τov [, rest of fragment has mostly jumbled traces only

1 Descender only: ϕ or ρ 3 ϕ [, small circle of ϕ might be top of ρ ; then right-facing curve with extra ink at top, e.g. ω

Fr. 7

I [, vertical and specks to right $-\iota$ or ν ? 3], high rounded ink [, right-facing curve

Stripped area on left of fragment I Left-facing curve 2 [, right-facing curve

Remains of 2-3 letters, first perhaps v

I First and fourth have long descenders, i.e. ρ or ϕ

Fr. 18

Before k horizontal at mid-level

I Feet of two verticals close together 3], small o or c? 4], ink joining λ at mid height, as of ϵ or λ 5 Tops of letters, mostly rounded

1], right foot of perhaps λ or μ [, long vertical of ρ or ϕ visible above next line

I [, left- and right-facing feet; then perhaps o or c Below, either bottom margin or part of blank area in heading of a new hypothesis

Fr. 27

 $3 \mu \text{ or } \omega$

Identified by Luppe as part of a hypothesis to the Andromache on the basis of overlaps between ll. 2-3 and 5 and the text preserved in L and other mss. A papyrus text of this hypothesis survives in LII 3650. Although the line-length of c. 27-30 letters cannot allow a text in precisely the same order or necessarily as complete as that in L or 3650, the coincidences are convincing.

2-4 πα]ραγεν[όμενος ... ταύτην μὲν ἀπήγαγε]ν πείςα[ς Νεοπτολέμω δ' ἐπεβούλευςε]ν ὃν κα[ί ..., with 'Ορέςτης perhaps preceding παραγενόμενος.

5 Π ηλε[î.

Fr. 2 ii

1-2 E.g. τοι]/ούτους.

3-5 The heading for the next play, the *Bacchae*, is indented in the usual way for such hypotheses. Spacing suggests that $\eta \kappa \omega$ could easily have fitted into l. 3, but that the line was intentionally indented from the right as well as the left.

3 Bá[$\kappa \chi a\iota$: the title as preserved by P and most sources; $\Pi \epsilon \nu \theta \epsilon \nu \epsilon L$.

4 Since the low trace of ι can only be from $\Delta\iota\acute{o}c$, the word must have been widely separated from the preceding and following words.

6 1. προςήκοντες.

6-7 Διόνυςον οἱ προς ήκοιτες οὐκ ἔφαςαν εἶναι θεόν P. The first word of the papyrus hypothesis can hardly be other than Διόνυςον, as in P, but the antepenultimate letter is not obviously ϵ . ἐν Θήβαι ϵ om. P.

9–10 τὰς τῶν Θηβαίων γυναῖκας, ὧν αἱ τοῦ Κάδμου θυγατέρες P: τῶν and τοῦ om. pap.; see J. Diggle, $% \mathcal{L}_{PE}$ 77 (1989) 9–10.

11 θι[α] εμο[νε], wrongly: θράσους P, θιάσους Elmsley.

ηγα[γον: εἰεηγον P, εξηγον Kirchhoff.

12 $\pi[\rho] \delta c$: $\epsilon \pi i$ P. $\mu \epsilon [\nu \text{ ov} \nu \text{ Diggle, cf. } ZPE 77, 2 ff.$

12–16 Κάδμος μὲν ... not paralleled in P, which after Κιθαιρώνα carries on Π ενθεὺς δὲ

13 $[\mathring{\omega}v]$ ήδη ... $\zeta \epsilon \mu \epsilon \lambda \eta [\epsilon \pi \alpha \tau \eta \rho \text{ Luppe.}]$

14 $\epsilon \pi i \tau [\hat{\eta} \cos \gamma \epsilon] v \epsilon i \alpha$ Luppe.

- 15 ὀργι.[: part of ὅργια or ὀργιάζω. Cadmus is presumably still the subject here, so that this refers to his reverence for Dionysus, cf. Bacchae 178–89. Shortly after, however, the subject must change to Pentheus, as in P.
- 16 It is tempting to read Π ενθεὺς δέ, δ $|\tau \hat{\eta}[c \ \mathring{A}\gamma]$ $|\tilde{q}[c \ \pi]$ $|\tilde{q}[c \ \pi]$
- 17 l. βατιλείαν. The line, if supplemented from P, is too long by 9–10 letters; perhaps τούτοις instead of τοῖς γινομένοις.
 - 19 Dr Diggle points out that P has ἄλλους, not ἄλλως as previous editors have claimed.

Fr. 3

The text on the front indicates that this fragment may come from the upper part of fr. 2 i. 2 a] \vec{v} \vec{v} \vec{o} \vec{c} \vec{o} \vec{c} \vec{o} \vec{c} \vec{c}

Fr. 4

Identified by Luppe from the names in ll. 6 and 8 as part of a *Bellerophon* hypothesis. This would fit the A–B sequence of plays represented in these fragments; a fragment of a *Stheneboia*, another Euripidean play dealing with the same theme, is less likely among these fragments. Parts of a *Bellerophon* also survive in LII **3651** (see introd. there), but there is apparently no overlap in the texts.

1 Ε.g. της ευ μφοράς [.

4 μετανοή[? Cf. μετανοή cac in hyp. Andr. 4, μετενόη cev ibid. 12, Diggle.

6 Εθενεβοια[

7 τόπους τούτ[ου]ς?

8 $B\epsilon\lambda$] $\lambda\epsilon\rho\phi[\phi\delta]\nu\tau\eta[.$

Fr. 5

The blank spaces at the right of 2 and 4 show that this is the beginning of a new hypothesis. If the layout were the same as in the *Bacchae* hypothesis, l. 1 would be the last line of the preceding hypothesis,

4017. HYPOTHESES TO EURIPIDES' BACCHAE AND OTHER PLAYS 23

c in l. 2 would be the last letter of a title (perhaps a masculine singular name), followed by $\delta \tilde{b}$, $\hat{\eta} c$ or $\hat{\omega} \nu$ $\hat{d}\rho\chi\dot{\eta}$ some distance to the right. Ll. 3 and 4 contain the first line of the play—unfortunately not identifiable—with $\hat{\eta}$ δ' $\hat{v}\pi\dot{o}\theta\epsilon\epsilon\iota\epsilon$ presumably again some way to the right.

Frr. 6, 8, 9, 11-12, 14, 16, 17, 19 and 21 are all blank.

Fr. 13
2] $\beta \lambda \epsilon \pi \omega$?, Diggle.

H. M. COCKLE

III. MENANDER

This section includes items which can be assigned, certainly or plausibly, to known titles of Menander.

In referring to the plays, I use Sandbach's line-numbering. 'B' indicates the Bodmer Codex, 'C' the Cairo Codex.

I am indebted for help, advice and ideas to Dr C. F. L. Austin; and for various corrections and suggestions to Mr P. G. McC. Brown and Professor R. Kassel.

4018. Menander, *Dyskolos* 529-31, 557-61

86/104(a) $6.2 \times 6 \text{ cm}$ Fourth-fifth century

This scrap represents the top outer corner of a page from a parchment codex, with an upper margin of at least 2.5 cm, and a side margin of at least 2 cm. The parchment is fine and papery. The main hand used an ink which has now turned dark brown; in places it has penetrated right through the parchment, or even eaten it into holes. A second hand (blacker ink) added the numeration on the recto, a third (thin pen, ink that is now pale brown) added the lectional signs, which include grave accent, rough and smooth breathing, elision mark and diastole (558). The script is small (1.5 mm high), upright and foursquare, with heavy shading and occasional ornament (blob-finials on the upper strokes of ϵ and γ ; elegant sloping finials on the foot of ρ and the apex of α). It has some likeness to the Biblical Uncial in its later phases (note κ with the branches separated from the trunk); but some letter forms (looped α , μ with rounded bow), and infringements of bilinearity (ρ breaks the lower line, as often; but ρ floats above it), are alien to the classic form. A closely comparable hand is that of III 411 (GMAW 71), which Cavallo assigns to the beginning of the fifth century (Ricerche sulla maiuscola biblica I 73).

The recto contained *Dyskolos* lines 529 to 556. That makes a written height of c. 14 cm, and a page height of c. 20 cm; the written width can be estimated at 11–12 cm, and the page width at 15–17 cm. This sort of format has parallels enough: see E. G. Turner, *Typology of the Early Codex* 28.

A new (but inferior?) reading in 529.

Recto

Verso

The recto carries the numeral '27', set off by curlicues, at the top right. This might be a page number (nothing similar survives on the verso, but if the numbers were consistently to the right of the page, it would be lost there), or a quire signature. The earlier part of this play, 528 lines, would have taken up some 19 pages; if then '27' refers to the page, and assuming that the pages were numbered consecutively from the beginning of the codex, *Dyskolos* must have begun on page 8. But the remaining seven pages would be too little for another play, and too much for prefatory matter. That makes it more likely that '27' identifies the quire; see on this Turner, *Typology* 77.

529 μετεκτρεφομην τι πηνικα B. **4018** had $\delta \pi \eta \nu i \kappa a$, as the rounded trace and rough breathing make clear; before that, ν preceded by an upright on the edge, allowing] $\eta \nu$ (the apparent vertical bisecting nu is the stem of rho on the other side; the dots above are probably accidental, not deleting). The indirect interrogative suits the grammar; but it seems a pity to lose the liveliness of $\tau \iota$.

558 The trace allows a[καιρος.559 The trace allows μειρ[ακιον.

P. J. PARSONS

4019. Menander, *Dyskolos* 740-50

118/54(f) 6 × 12.5 cm Third century

On one side, parallel with the fibres, remains of cursive. On the other, across the fibres, line-beginnings from the foot of a column, intercolumnium of at least 3 cm to the left; the text is easily identified as from *Dyskolos*. The hand is a rapid informal degeneration of Severe Style; no lectional signs are visible, not even paragraphoi. The *nota personae* in 748 is, or may be, by the main hand.

It might be guessed that a badly written copy on the verso, with wide margin preceding, might be just an extract from the play copied for practice. But the presence

of a character name goes against that. For other complete plays in verso copies, see LIX 3968 introduction.

The only other source for these lines is B, in which a tear has removed the first few letters of 740-45. In almost all cases **4019** confirms the supplements commonly printed; but not, seemingly, in 740.

741 πλείο. [acceptable, the last trace ink on an isolated fibre.

742 [, high ink on disordered fibres.

743 . [, upright, π acceptable.

744] $v\tau'$ αυτος B: $\mathring{\eta}v$ ἄν, o] $\mathring{v}\theta'$ αὐτούς edd. In **4019**, η is represented by remains of two uprights on crumpled fibres; θ is certain; the horizontal trace following does not suit α , and should perhaps be taken as an extension of the cross-bar, possibly joining an elision mark to the right.

745]ολεμος B: οὔτε π]όλεμος edd.

746 $a\lambda\lambda[i]$ acceptable (of a the top of an oblique descending from left to right; of λ the left foot).

747 ex possible but not verifiable.

748 a., an oblique rising from left to right, δ acceptable.

749 ταχιετ[: similarly ταχιετ' ευρειν Β: τάχιεθ' edd. Did both papyri ignore the aspiration? or did **4019** have scriptio plena, ταχιετ[a?

750 Traces, presumably of a nota personae, in the left margin.

P. J. PARSONS

4020. MENANDER, Epitrepontes: Hypothesis

71/3 (b) Second century

On the back of this scrap, in a coarse hand, are line-ends from an account in drachmae. On the front (written parallel with the fibres), 7 cm from the top, begins a text in a small, neat hand, rather featureless except for occasional serifs, to be assigned to the second century. Above stand five beginnings in a larger script; the first letter of 1, and all the letters of 3–5, written with a thick pen, or perhaps rather overwritten (note the thin final nu in 5), to give a heavy blotched effect. Since 2 reads enurpe[, and 3–5 contain Menander fr. 600.1 Kock, which is normally assigned to the opening scene of Epitrepontes (fr. 1 S), and 6 ff. plainly refer to the content of the same play, we must be dealing with an hypothesis preceded by an ornamental heading. I have found no parallel to this lay-out (on the detail, see 1 ff. note). IV 663, hypothesis to Cratinus' Dionysalexandros, is superficially similar; but there it seems that the calligraphic 'heading' represents the title of the play itself, around which the hypothesis text was later added (see E. W. Handley, BICS 29 (1982) 114 and pl. 7).

There is no means of telling whether our papyrus belongs to a copy of the play, or to a collection of hypotheses, or represents (given the ineptness of the ornamental script; note also the enlarged initial in 2, documentary style) a short copying exercise. Dr Coles wondered whether the heading might be (at least in part) the work of the same hand as wrote the account.

The only well-preserved Menander hypotheses, X 1235 (Koerte I pp. 146–50), follow a pattern which we could reconstruct as (a) title (b) $\delta \nu$ (or the like) $\delta \rho \chi \dot{\eta}$ (c) first line (d) didascalic comment (e) $\dot{\eta}$ δ ' $\dot{\nu}\pi \dot{\phi}\theta \epsilon c \iota c$ (f) plot summary (g) critical judgment. Of the other scraps, XXXI 2534 (CGFPR 202+111) contains the end of one hypothesis, with (f) and (g), and the beginning of another, with (a), probably (b) (restored in lacuna), (c) and probably (d) ($\dot{\epsilon}\pi o \iota \dot{\eta}\theta$ [does not seem to suit a plot summary, though what follows might; see the discussion in CQ 59 (1965) 56 f.); PIFAO 337 (CGFPR 203+119) has the end of (g) and a beginning with (a), (b) and (c). 4020 follows an irregular pattern: (a), then (c), in the heading; (g) in the main text. But the form of (g), which discusses the characters of the play by function, not by name, has parallels in 1235 95 ff. and CGFPR 203.

I am much indebted to Adam Beresford and Mark Pobjoy for detailed and illuminating discussion of the text.

$E_{\cdot \cdot \cdot}$ [
$E\Pi ITP ot\! E[$	Eπιτρέ $[ποντες$
ουχοτ[$οὐχ$ ὁ $τ$ $_{ m f L}$ ρό ϕ ι $-$
μοςςο[$μός ςο_{\scriptscriptstyle \perp} υ, πρὸς$

I ...[, first, π or possibly $\iota \tau$; second, foot of upright hooked to the right?

 $\theta\epsilon\omega\nu$ $\theta \epsilon \hat{\omega} \nu$ 5 τοδραματωνα[τὸ δράμα τῶν ἀ[ρίςτων περιγε ονεν α περιγέγονεν α $\eta\theta\omega\nu$ $\pi\alpha\nu\tau\omega\nu$ ηθῶν ἀπάντων [δυοτονμενεωφ[δύο, τὸν μὲν ςωφ[ρόνως δαιζχυνομένω δ' αἰςχυνομένω[ς]αμετηνκοςμιω γ αμετην κοςμίω [ς]εταιραναφελως [έταίραν ἀφελῶς []φιλαργυρονλογιζμ[φιλάργυρον λογιζμ[] ...απονταδ[θ]εράποντα δ

7 $\gamma \epsilon$, lower part of upright, narrow band of stripped fibres above and continuing to the right a[, probably τ , the left-hand extension of the cross-bar shortened by damage; possibly γ , but no certain example of this letter has the cross-bar projecting to the left of the upright bar projecting a little to the left, π or possibly γ (see on 7)

14]..., first, upper left-hand arc of circle, more ink at mid-height to right (would suit cross-bar of ϵ) δ ..., first, parts of upright

Iff. $\ln 3-4$, the quotation fixes the line-lengths; to judge from a traced reconstruction, 4 must have projected to the right of 3 by nearly two letters. If 2 contains the title $\epsilon\pi\iota\tau\rho\epsilon[\pi o\nu\tau\epsilon\epsilon]$, that line projected by nearly four letters beyond 3: i.e. the scribe could have made equal lines by writing $\mu o\epsilon$ at the end of 3 instead of the head of 4. I do not know how to account for these irregularities, except as ineptness or if 2 was abbreviated. One explanation would be this: 2 contained the full formula expected from other hypotheses, $\epsilon\pi\iota\tau\rho\epsilon[\pi o\nu\tau\epsilon\epsilon]$ and what followed this long line was set out in two narrow parallel columns. But this seems otherwise most implausible. Why chop up the first verse in this way? What occupied the second column? Even if it projected downwards into the blank that divides heading from text, there would hardly be space for a list of characters, perhaps not even for a didascalic notice. (The elaborate arrangement of PAnt I 15, see CGFPR 240, is different.) I conclude that $\delta\nu$ $\delta\rho\chi\dot{\gamma}$ was omitted.

I After ϵ , perhaps π , perhaps $\iota\tau$; then perhaps the foot of an upright just below line-level. The writing is substantially larger than in 2; and if that is to be reconstructed as the title, I do not see what to do with this. Possibilities: (1) the title copied twice—but then line 1 would have projected substantially to the right of line 2; (2) a number, see e.g. 1235 106 f. and CGFPR 111—but I see no ordinal that would fit; (3) an alternative title (such as existed for other plays, Gomme & Sandbach p. 130)—but I can think of nothing more plausible than $E\pi_{\ell}[\tau\rho\sigma\pi\dot{\eta}\ \dot{\eta}]$, which would at least make a line of the same length as 2.

3-5 Epitr. fr. 1, thus confirmed as the first line of the play. The small blank at the end of 4 suggests that the final $\partial \nu \eta' \epsilon \iota \mu \epsilon$ was omitted (too long to be concluded in this line alone).

5-6 A blank of nearly 2 cm. There is no trace of the formula $\dot{\eta}$ δ' $\dot{v}\pi\dot{o}\theta\epsilon\epsilon\omega\epsilon$, which in a typical hypothesis introduces the plot-summary; even if it had been centred above a double column, the beginning should show. But in any case our text omits (or postpones) the plot-summary.

6 ff. **1235** 96 ff. reads $\tau \delta \delta \delta \left[\rho \hat{a} \mu a \tau \hat{\omega} \nu \right] |\hat{a}[\rho (\epsilon \tau \omega \nu \cdot \tilde{\epsilon} \chi)] \epsilon \iota \delta \delta \pi \rho [\epsilon \epsilon \beta \nu \tau \nu] |\epsilon \nu |\delta \rho \gamma \eta \tau \sigma] \nu \kappa \tau \lambda$ —the characters listed by function, not by name, asyndetically, with one or two adjectives to describe their personality. So here in 9–12, but with adverbs (so that one or more participles must be supplied).

6–7 Two possibilities. (i) write $\tau \hat{\omega} \nu$ \hat{a} [ρί $c\tau \omega \nu$, and end the sentence there. (ii) Write $\tau \hat{\omega} \nu$ \hat{a} [λλ $\omega \nu$

 $(...)|\pi\epsilon\rho\iota\gamma\dot{\epsilon}\gamma\circ\nu\dot{\epsilon}\nu.$

(i) is the formula that Wilamowitz restored at 1235 96 f. (cf. CGFPR 202.5). He will have had in mind the thumbnail verdicts known from various medieval hypotheses to plays of Sophocles, Euripides and Aristophanes (listed by Achelis, Philol. 27 (1914–6) 132 f., and summarised in P. T. Stevens' edition of Euripides, Andromache (1971) p. 27). All follow the pattern $\tau \delta$ (...) $\delta \rho \hat{a} \mu a \tau \hat{\omega} \nu$..., without verb. $\hat{a} \rho i c \tau \omega \nu$ is not actually attested, but suits the style (and the spacing in 1235).

h

Since the formula suits the genre, we should adopt it. In that case $\pi\epsilon\rho\iota\gamma\acute{\epsilon}\gamma\upsilon\epsilon\nu$, 'it is superior', belongs to a new clause; since this clause should explain the verdict, $\gamma\acute{a}[\rho]$ makes a tempting reading (the trace suits γ , or perhaps τ). In that case, $\emph{a}[\rho\acute{\iota}c\tau\omega\nu]$ ends its line, and that line was no longer than 4.

We have therefore to assume that the text, like the heading, was set out in a fairly narrow column.

For example:

10

περιγέγονεν γὰ[ρ δείξει ἢθῶν ἀπάντων, [ἔχον δούλους δύο, τὸν μὲν ςωφ[ρόνως, τὸν δ' αἰςχυνομένω[ς δικάζοντα, γ]αμετὴν κοςμίω[ς ἐρῶςαν, ἐταίραν ἀφελῶς, γ[έροντα φιλάργυρον λογιςμ[ὸν ἔχοντα, θεράποντα δικ...[

9-10 Syriskos and Daos. The suggested restoration leaves room for doubt. (i) 9 comes out a little longer than 6. (ii) In its only attested use, DH 7.50, αἰςχυνομένως is linked as a synonym with $\epsilon\omega\phi\rho\acute{o}\nu\omega c$. But here we expect, if not the direct contrast which Smikrines' verdict might justify, at least some differentiation. On the other hand, there seems no philological reason why, in the right context, the word should

not mean 'shamefully'.

11–12 Pamphile and Habrotonon. It is a question whether the adverbs refer (i) to their conduct, or (ii) to Charisios' conduct towards them. If we fill the end of 10 with a participle, we have no room for $\nu\epsilon\alpha\nu'(\alpha\nu)$ or the like; and in any case there is no room for $\nu\epsilon\alpha\nu'(\alpha\nu)$ ψέν, which looks like the minimum requirement. I therefore prefer (i). What should the participle be? I had thought of $\epsilon\rho\hat{\omega}c\alpha\nu$; Professor Kassel suggests $\lambda\epsilon\gamma$ 00cc $\alpha\nu$, because $\eta\theta$ 0c shows itself above all in speech.

12 $d\phi \epsilon \lambda \hat{\omega} c$: 'frankly' (*Epitr.* 432)? or, if there is a contrast with 11, more 'openly' than befits a slave

(Theogn. 1212)?

13 Smikrines. We expect his entry to begin with the noun designating him. This must come in 12. That leaves no room for a separate participle (say, $\pi[\rho\acute{a}ccovcav)$ to go with $\acute{a}\phi\epsilon\lambda \acute{\omega}c$. $\gamma[\acute{\epsilon}\rho ov\tau a$ seems likely, although the trace might equally suit $\pi[$. I propose $\gamma[\acute{\epsilon}\rho ov\tau a$... $\lambda ογιcμ[\acute{o}v\ \emph{έχοντα}$ or the like $(\lambda \acute{o}\gamma \iota c\mu[a$ $\pi oo \~{o}v\tau a$ Kassel) because (i) $\gamma[\acute{\epsilon}\rho ov\tau oc$... $\lambda ογιcμ[\acute{o}v$ would spoil the run of personal accusatives; (ii) $\gamma[\acute{\epsilon}\rho ov\tau a$... $\lambda ογιcμ[\~{\omega}\iota$ sounds forced; (iii) $\emph{έχοντα}$ or the like would continue the string of participles.

14 Onesimos. $\delta\iota\kappa$ is likely, then faint traces. One could think of $\delta\iota\kappa\alpha\iota[\sigma\nu]$, to agree with the preceding noun, or with $\lambda ο \gamma\iota c\mu[\delta\nu]$, if Smikrines and Onesimos are presented, like Pamphile and Habrotonon, as a

pair (cf. Epitr. 1078 ff?). δικαι[ολογοῦντα Kassel.

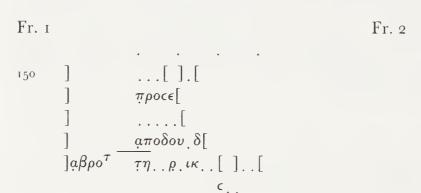
4021. MENANDER, Epitrepontes 150-164 etc.

87/331(a) Fr. 15.5×9.5 cm Third century

On one side, these scraps carry cursive writing parallel with the fibres: frr. 1 and 2 seem to belong to the same document, fr. 3 has line-ends and beginnings from two other documents, joined together in a *synkollesimos*. Fr. 1.15 preserves part of a date-clause referring to the sole reign of Caracalla (AD 213-217) or the reign of Alexander Severus (222-235).

On the other side (verso), upside-down and across the fibres, are remains of lines suggesting comedy. The slovenly script has strong cursive tendencies (a often as an open hook), with many ligatures; deep-bellied μ , flat-based ω . In itself, it could be assigned to the second or third century; the recto document shows that it cannot be earlier than the third. In fr. 1, change of speaker is indicated by paragraphos and space; dicolon perhaps in 157, not visible in 155 (but on damaged surface); at 160 the space is filled with an oblique stroke in paler ink. The text-hand added abbreviated names of speakers in the margin and above the line. No lectional signs survive, except for elision mark and (fr. 3.10) diaeresis. In general, this looks like an amateurish copy; note the itacism in 161, and the doubled paragraphoi in 155–6 and 160–1.

Fr. 1 twice offers the nomen personae $\alpha\beta\rho\sigma^{\tau}$: if this is Habrotonon, the likely source is Menander's Epitrepontes, for the name is rare (known otherwise only as a bit part in Perikeiromene). A coincidence of text confirms this: fr. 1.10–15 evidently provide beginnings for the headless lines Epitrep. 159–164, fr. 2 odd letters from the latter part of these lines. For the lines as so far known we depend wholly on the Petersburg parchment (P). This leaf contains 127–148 on the recto and 159–177 on the verso; its lower part is missing, and the lacuna appears in the conventional numeration as ten lines, but may in fact have been substantially more (see below, fr. 3 note). **4021** frr. 1+2 now add the beginnings of 150–158; confirm some but not all of the standard supplements in 159–64; and show that, as most editors have argued, Habrotonon, Smikrines and Chairestratos are all on stage at this point. Fr. 3, line-beginnings apparently from a monologue, remains unplaced. The sloppiness of the script, and surface damage in frr. 1+2, make the readings more than usually unreliable.



h

Fr. 1

150 ...[].[. second, long descender as of ι , ρ 153 v.[, scattered ink at line-level 154 η .. ρ , upright, junction at foot, perhaps v if the oblique trace at the top right of η forms the beginning; then perhaps π , but unexplained oblique dash above the right-hand side; then ρ (or possible β) likely, but unexplained ink (parts of circle?) above 155 $o\gamma$, ink above γ to right, i.e. γ ?, top of upright ϵ ., probably a pin-headed ρ 157 .[, perhaps left-hand branch, and base, of v]., low ink, then high trace (right-hand end of horizontal?) 158 $\alpha\lambda\lambda$, the elision mark is enormous and might have been taken for part of a letter; unexplained ink above v (breathing? variant?) λ .[, parts of left-hand arc of circle? μ [perhaps not excluded 158-9 thick paragraphos (double stroke?) 159 .v, parts of circle? [, top of upright 160 .[, perhaps top left hook of v 160-1 thick paragraphos (three strokes) 161 .[, top left-hand arc? 162 ., tip of oblique sloping down from left to right .[, parts of high horizontal 164.[, faint trace on darkened surface

Fr. 2

158], two points of ink ranged vertically on the edge (branches of κ , ϵ , χ ?) 161].. ϵ , second long horizontal at mid-height, short vertical trace below (τ ?)

The known text in 159 ff. fixes the relative positions of frr. 1 and 2. The surface is much damaged. In fr. 1.154–7 the last two traces of the line stand on a scrap which is attached only by straggling fibres (I have considered placing it a little lower, so that the traces assigned to 156 would attach to the charactername below, giving χai ; but there seems to be more ink than would be expected of a typical abbreviated form). Many traces on fr. 2 are too ambiguous to describe, and the traces on the extreme right are on a partly detached vertical strip which is too fragile to straighten.

152 I can make nothing of the remains. Perhaps $...\mu\eta$. [, the last trace only a point at line level; but μ might be $\lambda\alpha$ or another similar combination, η would be anomalously shaped. At the beginning, at least two overlapping horizontals, one or both of which might be a paragraphos, but rather low in the line; then a high curve that might represent the joined upper loop of ϵ . $\epsilon\mu\eta$, $\kappa\alpha\lambda\eta$ equally unsatisfactory.

153 ἀποδοὺς δ[possible.

154 Aβρότ(ονον). The name in fact stands a little higher than the verse itself, ranging with the

paragraphos.

Perhaps $\tau \dot{\eta} \dot{\gamma} \pi \rho \rho \hat{\iota} \kappa \dot{\alpha}$. [, but $\dot{\gamma}$ would be cramped, and this reading does not account for ink above π and ρ (suprascript letters?) and between ρ and the putative o. As sense, it could combine with 153 and 155 (if rightly read), 'The old man' wants Charisios to 'give back' his daughter and her 'dowry': the dowry is already an issue in 134, and Smikrines will come to claim it in 1079.

155 ογερω: this continues Habrotonon's remark (there is no trace of a paragraphos between 154 and 155). δγερων is tempting; if right, it shows that here at least Habrotonon and Chairestratos talk about

Smikrines, not to him. But the reading does not explain ink to the top right of γ , which might suggest ό γ' ἐρῶν.

Then Smikrines speaks: $\epsilon \mu$ suits the suprascript letters, perhaps $\epsilon \bar{\mu}$ rather than $\epsilon \mu \bar{\iota}$. $\epsilon \rho \omega \tau \hat{\omega} [\nu, \epsilon \bar{\nu}] \hat{\iota}$

 $\epsilon \rho \dot{\omega} \tau \omega [\nu]$ (the first ω vestigial and doubtful; the second substantial, not α)?

156 Ink in the left-hand margin, but I cannot reconcile it with any of the expected character-names. Smikrines begins a speech in 155, Chairestratos in 157; the speaker changed again in 156 (paragraphos). At simplest we could assume a speech of Habrotonon in between. But of course Smikrines may have resumed towards the end of 156.

ἀςκοῦ might be read (the noun; the verb seems rare in the middle; cf. 127 ff. for wine-bibbing); or

 $\dot{a}\gamma \chi o \hat{v}$ (not suited to the style?) or $\ddot{a}\gamma \chi o v$ (but elsewhere $\dot{a}\pi \dot{a}\gamma \chi \epsilon \epsilon \theta a \iota$).

In] $\kappa \alpha_1 \sigma \nu$, the first trace is very vague; after $\kappa \alpha_2$, the foot of an oblique descender, with more ink above, some apparently joining o at its top left—too much, it seems, for ι or ρ , and wrongly spaced for τ .

Professor Kassel notes that $\lambda \lambda'$ où $[\delta]$ ($\kappa a \iota o \nu$ would be plausible in itself; but the first λ , at least, looks impossible as a reading.

157 της $vv[\kappa]$ τός? Charisios' nocturnal dissipation (136)? After that, a point near line-level: remains

of a dicolon? A new speech, headed $X[a\iota\rho(\epsilon\epsilon\tau\rho\alpha\tau\circ\epsilon)]$, follows.

Fr. 2 provides] $\beta \rho o$ [; to judge from 159 ff., this should come about 20 letters from the beginning of the line. Since Habrotonon speaks next, it's likely enough that we have a vocative Ά]βρό[τονον, ending with the fifth or sixth foot.

158 $A\beta\rho\delta\tau(o\nu\sigma\nu)$ seems certain from the β and the raised τ ; the putative ρ is intersected by a rising oblique, as if $\alpha\beta$ / had been the intention at one time.

ἀλλ' οὐκ ἐκαλ [? (ἐκαλο[looks possible, but not ἐκαλε[) But this reading does not explain the extra ink

above v (unless it is a breathing).

159-164 survive headless in P. Joining the two texts, and adding the traces on fr. 2 (often very uncertain, especially in 162, and those on the far right uncertainly placed) we have:

οῦτως ἀγαθόν τι τοι γέν οιτο, μι ἡ λέγε αειπο . . (Xαιρ.) οὐ κ ἐς κόρακ ας; οἰμώς ξει μακρά. 160 $(C\mu.)$ εἴς $\langle \epsilon \rangle$ ιμι δ' οὖν ϵ_{\perp} ἴςω ςαφ $\hat{\omega}_{\perp}$ ς τε πv_{\perp} θόμενος άπαντα τ[αῦ] τα τῆς θυγ ατρό ς, βουλεύςομαι τ]ρόπον πρὸς τοῦτο ν ἤδη προςβαλῶ. φράςω[μ], εν αὐτῷ τοῦ τοῦ ήκ, οντ' ἐνθάδε;

This confirms the supplements proposed for 159 and 164, but corrects those in 160-2; in 163 not enough can be read to confirm or disconfirm ovtiva.

159-60 There is no paragraphos below 159; that implies that the beginning of 160 continues the speech from 159. I can make nothing of it. (i) The ink. αειπο..., the penultimate trace has the shape of a small nu, but there is more ink above it, touching the right-hand upright; then the tip at line-level of an oblique rising from left to right, which apparently continued over a small gap as a thick rising stroke; below this, in slightly lighter ink, is a thinner rising stroke, which I have taken to denote change of speaker (see **4022** introd.). (ii) The context. What do we expect from $\mu \dot{\eta} \lambda \dot{\epsilon} \gamma \epsilon$? It could be followed by an accusative (fr. 612.1; Men. et Phil. 1.217) or a clause, $\tau i \epsilon \hat{\eta} \epsilon \theta a$ (Men. et Phil. 1.259), $\delta \tau \iota$ (3.27); it might mean simply 'shut up' (Aristoph., Vesp. 37, Pax 648). On the face of it, οὕτως κτλ attaches to it as a formula of request; but we could also take the formula as object, 'Don't say "Bless you ..."'. Elsewhere in the play, the phrase is put in the mouth of Syriskos (264 f.); and see fr. 3.7-8 note.

Since \hat{a} $\epsilon \hat{t} \pi o \nu$ is excluded by prosody (and in any case leaves the last trace unexplained), we seem reduced to $d\epsilon i$. But what then? My only idea was $\pi \sigma \tau \epsilon$; but then (i) τ does not suit either the main trace or the suprascript; (ii) the phrase (see editors on Dysk. 426) seems generally to belong in general statements, not commands—unless here it begins a new sentence, which Smikrines breaks off in order to get down to business $(\delta' \circ \tilde{v}\nu)$.

160-1 The papyrus gives the curse to Chairestratos, presumably addressed to Smikrines. Then, clearly, Smikrines speaks 161-2; presumably his name is concealed in the left margin of 161. If we assume that Chairestratos would not address Smikrines with the same freedom that Smikrines uses towards a slave (1068), his curse here must have been an aside; and that raises the question whether, even at the end of the scene, Chairestratos and Habrotonon converse with Smikrines, or simply comment on his monologue.

```
Fr. 3
           [\cdot,\cdot] [\epsilon,\cdot,\cdot,\eta[
           \int \zeta \epsilon \iota = ca[
           .].ου.α.η[
           ] ρατρειβομ[
                                        π]αρατριβομ[
           ]ωραςανα [
           ]ογαρπ[ ]ρα [
           \left[ a\lambda\lambda a,\eta\right] 
                                          ά γαθά γένοι το
           ]γαθαγενοι [
           ]a\theta\epsilon\nu\delta'a\nu a\epsilon
                                          κ] αθευδ' ἀνας [
                                          ἴςαςιν ἣν ἔχω. [
          ] ϊζαζινηνέχω [
          πωλεςεν [
                                          ἀπώλεςεν [
         ] αγαθονγενο[
                                          αγαθὸν γένο[ι
         ] ελαλειδεμοι [
                                          έλάλει δεμοι [
         ] av\tau ov \epsilon \theta \epsilon \epsilon [
                                          αυτὸν ἐθέλε [
        υμας εν χλε
                                         ύμᾶς ἐνοχλε[
15
        ] v\theta\epsilon \delta\epsilon o\mu [
                                          οὐθὲν δεομ [
             ].ωτ.χον.[
                τοςει [
                ναικ
                ροαπο[
20
                δακω
```

I ϵ , upright $\eta[, \gamma(\tau)]$ plus left-hand arc not excluded? 2 ϵa , perhaps πa not excluded 3]., ink at line-level a, loop of ϕ or lower loop of β ? 4]., a acceptable 7 a., horizontal joining at mid-height ...[, lower arc of circle; foot of upright with serif to left; lower part of upright on the edge? 8 .[, spot of ink at half-height 9 ϵ .[, unexplained trace to top right of ϵ (possibly diastole?), not certainly ink; then τ ? or left-hand part of π ? 10 Of the first iota, the top of the upright and the left-hand dot of the diaeresis $\eta \nu$, if right, in ligature .[, high spot on the edge 11 .[, left-hand end of horizontal just above line-level 13 μo , unexplained ink above .[, trace on edge (left-hand end of horizontal or descending oblique?) just below letter-tops 14 ϵ ., oblique feet as of λ .[, perhaps top of upright ligatured to ϵ 15 [.], blotted letter; alterations also to following χ (darker ink) 16 ν , left-hand arc 18 .[, τ ? or part of π ?

Some suggestions of dialogue. But no paragraphoi can be seen in 12-15, where the line-beginnings survive, or in 3-11, where the right-hand end at least would be expected to show. Of course, we may have a continuous speech which quotes a conversation. One character begs (8, 12), another dismisses him (7, 9)?

Fr. 3 was copied by the same hand as frr. 1-2. The chances are that it came from the same play. It may even have come from the same scene, if the repeated ἀγαθὰ (-θὸν) γένοιτο is significant (see fr. 1.159

note). But in fact the phrase recurs in other scenes (below, 7-8 note).

In the immediate context, there are physical arguments. (i) 4021. Fr. 1 has the foot of a column. Fr. 3 cannot belong to the same column, since the documentary texts on the backs are different. At closest, it could belong to the preceding column, or the following; if the former, we need to allow for a lacuna, i.e. the lines which originally stood above fr. 1; how large a lacuna, we have no means of determining, but presumably not less than 15 verses, since at this narrow spacing the column must have contained at least 30 lines. (ii) Membrana Petropolitana. The lower part of the leaf is lost. Early editors guessed a page of 30–35 lines, and therefore estimated the lacuna at c. 10 lines (149–158, 178 ff.); this is still implied by the conventional line-numbering. But Turner produced parallels for a codex-format, in which the page would hold c. 50 lines (GRBS 10 (1969) 311 f.; Typology of the Early Codex (1977) 112 no. 227(a)). If we assume that, the gap between 148 and 159 amounted to c. 28 lines. Of these, fr. 1 provides beginnings of the last 9. If the 21 lines of fr. 3 immediately preceded, they might just fit in the lacuna, or just overlap the headless lines 145–8. But the argument under (i) suggests that they cannot have come immediately before; and if we do allow for (say) another 15 lines between, the top of fr. 3 should substantially overlap lines 141 ff. Since I see no way of splicing the two, I conclude that either the page in P was even larger than Turner suggested or fr. 3 does not belong here.

Alternative placings would be: (a) in the lacuna before 127 or (b) in the lacuna after 177. With (a) we might visualise Smikrines relating a conversation with Charisios (how else did he know so many details, cf. 138?); but that goes against the normal assumption that at 127 Sm. 'can hardly have been long on the stage' (Gomme & Sandbach 294). As to (b), the $\gamma \acute{e}\nu o \iota \tau o$ formula might connect this speech with Daos (264 f.); but again it is normally assumed that 218 is the first line, or nearly, of the scene. That leaves the opening of the act, a monologue (it seems), perhaps by Onesimos (or by Smikrines?); or of course a scene

totally lost in the gap between the end of P and the beginning of C.

3] ovea possible.

 4π] $\alpha\rho\alpha\tau\rho\iota\beta$ ομ[seems inevitable (the spacing would allow the line to begin with] α ; but clearly $\delta\rho\alpha$ is excluded by the metre, and $\delta\alpha\rho\alpha$ as a first word).

5 χ]ώρας (or ϕ]ωρᾶς) would be one division; then perhaps $\alpha \nu \alpha \pi$ [or $\alpha \nu \alpha \tau$ [(but the traces might also allow $\alpha \nu \alpha \gamma$ [, even $\alpha \nu \alpha \gamma$ [; space and trace tell against $\alpha \nu \alpha \varsigma \tau$ [, cf. 9).

6 τ]ο γὰρ $\pi[\epsilon]$ ρας [could be considered, cf. τὸ δὲ $\pi\epsilon$ ρας Dysk. 117 and elsewhere. But the final trace

is rather angular for sigma.

8 The height of the final trace suggests γενοιθ[rather than γενοιτ[ο.

9 Pk. 469 κάθευδ' ἀπελθών (Pataikos tries to get rid of the drunken Polemon, in a scene in which Habrotonon plays the flute). Here ἀναςτ[άς could be read (or ἀναςτ[?), but 'get up and sleep' rings oddly: therefore ἀνάςτ[ηθ' Kassel.

12 οὕτω τι τοι (or μ οι)]/ἀγαθὸν γένο[ιτο, see on 7–8.

13 ἐλάλει Ερίτ. 886, Sik. 213. Probably δέ μοι, but the trace allows δὲ μοιχ[.

15 It seems that $\epsilon\nu\alpha\lambda\epsilon$ [was the final intention (o written above a blotted a, parts of χ in darker ink?); the last trace suitable to iota. $\nu\mu\hat{a}\epsilon$ may be the subject of this verb, or perhaps the object (we expect a dative on the model of Dysk. 693; but the accusative is adequately attested, e.g. Diod. Com.2.18, even if Misoum. 189 is a special case).

16 Pk. 180 οὐδὲ ἕν/δεόμενος, fr. 89.2 οὐδὲν δεόμενον προικός.

17 Space and trace allow οὐ] τῷ τυχόντ[ι.

19] $\gamma \nu \nu \alpha \iota \kappa$ [could be considered. This reading would not explain a horizontal trace between ν and ν ; but the apparent ink may be delusory.

20 προαπο-. Many compounds are available (note Dysk. 391 προαπολεῖ μ' (edd.: προς- pap.); προαπολῶ CGFPR 272.5).

21 If δακώ[ν, see Austin on Sam. 356.

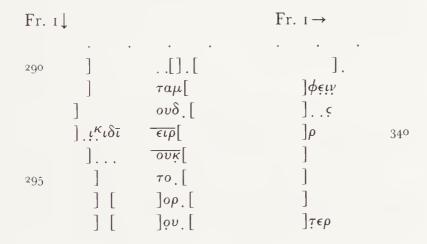
88/157(b) c. $8 \times 12 \text{ cm}$ Second century

These tattered fragments represent two consecutive leaves of a papyrus codex. The first (fr. 1) had about 47 lines to the page, the second (fr. 2) about 45 lines. On both, 'verso' (the side on which the writing crosses the fibres) precedes 'recto'; Turner observed that this arrangement, \downarrow on the right-hand page, and unlike facing unlike, was common in earlier codices (Typology 67). The written surface can be estimated, very approximately, at 6.5×21 cm.

The graceless and informal script, ornamented with occasional serifs, could be compared with the hands of **841** (Roberts, *GLH* 14), Pindar, *Paeans*, and assigned to the second century. If this dating is right, **4022** should be added to the short list of the earliest codices (Roberts & Skeat, *Birth of the Codex* 71).

In fr. 1\$\psi\$, where alone line-beginnings survive, paragraphoi indicate change of speaker; within the line, this is indicated by blank space or by blank with punctuation (stop, 393?, 394; high oblique dash, 382, 396, 435; stop without spacing, 395, 436?). The stops, a rough breathing (391) and the notae personarum (marginal and suprascript), are or may be by the same hand as the text.

Though the ink is sufficiently clear, the papyrus presents great difficulties, because it is much broken and in some places the traces stand in straggling fibres or pieces which are connected only loosely to the main massif. The text confirms some supplements, and presents a number of variants. The apparent character-names in fr. 2\$\psi\$ are a particular problem.



300	
Fr. 2↓	
375].[
	οιμωζ ϵ και βαδιζ ϵ $_{ot}$ c v δ $\dot{\epsilon}$ [] $_{ot}$ [] $_{ot}$ [
	λαβουτα προς τον τρ \lrcorner οφιμον \llcorner ε \lrcorner ν \llcorner θαδ
	$χαιρεςτρατον νυ _{ foot}ν γαρ με_{ ho}ν_{ ho}ου _{ ho}μεν$
	εις αυριον δ επ ερ γον εξορμης ι ομεν
380	την αποφοραν αποδοντες αλλια ταυτα μοι
	πρωτ απαρι θ μηται κα θ εν εχ $_{\perp}$ εις κοιτιδα τινα
	ονης[]
	βαλλ εις το προκομλπιον μαγειρομν βραδυτερον
	ουδεις εορακε τηνικαυτ εχθες πιαλαι
	c]υρ] []]]]]]]]]]]]]]]]]]
385] . []ουν ουτοςι μεν φ[αλεκτ_ρυώ_ν_ τις και μα_λ_α ςτιφ[ρο]ς[
303	$τουτι \ \delta_{i} \epsilon \ \delta_{i} \iota \alpha_{i} \dot{\lambda} \iota \theta $ ον $τι \qquad \pi \epsilon \dot{\lambda} \epsilon \kappa v_{i} c \ ov_{i} \dot{\tau}_{i}$ οςι
	$\tau \iota \ \tau \alpha \upsilon \lrcorner \tau \alpha$
	αυτος ζιδηρους γλυμμια τιαυρος η ιτραγος
	ουκ αν ΄΄ διαγνοιης κλεο ΄ ετρ ΄΄ ατος δε ΄΄ τις
390	ες]τιν ο πο ηςας ως λειγει τα γρ αμμιατα
	[
] [] $\dot{\eta} u$ $\dot{arphi} u$ \dot{arphi} $arph$
][
	ο δ] $\alpha \kappa_{\perp} \tau \nu \lambda_{\perp}$ ιος ο π οι ω ο ου γαρ $\omega \nu_{\perp} \theta$ $\alpha_{\perp} \nu \omega$
	του] δεςποτου τουμος υ Χαριςιους· χος λαις
	l ον] απωλετεν · τον _L δακτυλιον ^Δ θες _L αθλι ^ξ

MENANDER

]*ę*v[

345

36

] []ελα[] [].o[

].0[

το]ν ημετερον: ςοιι θω ποθεν δ αυτον ή λαβωιν 395 $[\epsilon \chi]$ εις $[\alpha \pi o \lambda \lambda]$ ο $[\nu]$ και θεοι δεινου κακ $[\rho \nu]$] $[ov] \epsilon c\omega[$] [π]αιδος: ο πριοςελθων τ ον δακτυλι ον]...[.]..[400 Fr. 2→ 420 ων εγγυς η[δ]η και προς μαυτωμι παντελως αναδυομαι και των ηπροτερω, ν μοι μεταμελει μηνυματων λεγει | γαρ επιει | κως πυκνα ως τον φραςαντα ταυ τα μοι κα κον κακ ως ο ζευς απολεςα μ μη με δη κατα[425 προς την γυνα μκα τον φραςαντια ταυ τα και $\epsilon \tau \epsilon \rho o \nu \tau \iota \pi_{||} \rho o c \tau o \upsilon \tau o_{||} \iota_{||} c \kappa \upsilon \kappa \alpha \nu o_{||}$ κανταυθα | κακον ενεςτιν επιε ικως [μεγα εατε μ ικε τευω εε και μη μοι κ ακα 430 παρεχετ εμα υτην ω ς εοικεν αθλ[ια] [$\lambda \epsilon \lambda \eta \theta \alpha \chi \lambda \epsilon \nu \alpha \zeta_1 ο \nu c \alpha_1 \epsilon_1 \rho \alpha c \theta \alpha \iota_1 \pi \rho ο c [\epsilon \delta] ο κ \omega [\nu]$ $\theta \epsilon_{iov} \delta \epsilon_{ij} \mu_{ij} \epsilon_{joc} \alpha_{ij} \theta_{ij} \omega_{ij} \epsilon_{jj} \mu_{ij} \epsilon_{jj}$ ουκετι μ ε ιαι ι γαρ ι ουι δ ιε κατακειςθαι ταλαιν παρ αυτο <math>μ αλλα $χω_μρις μαλλα αποδω <math>π_μαλιν$ 435 παρ ου παρελαβον αρτιμώς ατοπιομν ουτος τι το ζου τον αργυριο γ απο λλυει $\epsilon\pi\epsilon\iota$ το γ $\epsilon\pi_{\downarrow}\iota$ του ι τωι της $\theta\epsilon\alpha_{\downarrow}$ ς $\phi\epsilon\rho_{\downarrow}\epsilon\iota_{\downarrow}\nu$ $\kappa \alpha \nu_{\perp} \phi_{\perp} \nu \nu \epsilon \mu \phi_{\perp} i \gamma' \phi_{\perp} i \phi \nu \tau \epsilon \nu \nu \nu \epsilon_{\parallel} c \tau i \nu \tau \alpha \lambda \alpha \nu$

 $\alpha \gamma_{\perp} \nu \eta_{\perp} \gamma \alpha \mu_{\perp} \omega \nu_{\parallel} \gamma_{\perp} \alpha \rho_{\parallel} \phi \alpha c \iota \nu_{\parallel} \eta_{\perp} \mu \epsilon \rho \alpha \nu_{\parallel} \tau \rho \iota \tau \eta \nu_{\parallel}$

 $\eta \delta_1 \eta \kappa_1 a \theta \eta \mu_1 a \iota_1 \pi_1 \omega \epsilon_1 a \nu_1 o \nu_1 \nu_2 \pi \rho o \epsilon_1 \tau \omega \nu_1 \theta \epsilon_2 \omega \nu_1$

440

445

κρινωμεθ ελθειν δει με ποι τ_σοιουτονει εςτιν το πραγμ ανθρωπε του μ_σεν δεςποτ_σου εςτ οιδ ακριβως ουτοςι χαρι_σςιου

293 Paragraphos above and below; abbreviated marginal notes to the left of 293 and 294, most likely notae personarum. At 293 apparently] ι^{κ} $\iota \delta \tilde{\iota}$: the beginning can easily be read as ϵ]μ $\iota \kappa$ ($\rho \iota \nu \eta \epsilon$) or $\epsilon \mu$] $\epsilon \iota \kappa$ ($\rho \iota \nu \eta \epsilon$); for the rest, Dr Austin suggests $i\delta \iota(\alpha)$, 'aside', 'to himself'. At 294 confused traces with a raised letter at the end; this too could be read as κ , but also (if part of the ink belongs to the final iota above) as e.g. ω . Allowing for blots, $\epsilon \mu \iota^{\kappa}$ might be possible (but who could have thought he spoke this line?), or $\iota \delta \iota \iota \omega \iota$ (ϵ); I cannot read what is expected, i.e. $\epsilon \iota \nu \rho \iota \kappa \kappa$ ($\epsilon \iota \epsilon$).

C too has paragraphos above and below, and divides speeches thus: ειρηκεν:ουκηκουςαςειρηκεν:καλως cuρ'. Modern editors generally follow the dicola by giving the first word, as well as the last, to Syriskos. **4022** might be interpreted as giving the first word to the character named first in the margin, i.e. Smikrines: an arrangement already proposed by Lefebvre and Sudhaus.

376 $\delta\epsilon$: the following traces may perhaps allow $\tau a[v\tau\iota$.

378 $\mu \epsilon [\nu] o\nu [\mu \epsilon \nu]$, the traces (on straggling fibres) suit $o\nu$ very well, but high ink (suprascript?) remains unexplained.

382 oppc is a good reading of the suprascript letters (of o the left-hand arc; the right-hand upright of ν fused with the left-hand of η , as at 444); and in 384 c] $\nu\rho$ is clear. These then are the expected notae personarum in what editors take to be a two-character scene. op[η c can be recognised again in 395. But I cannot recognise either name in the suprascript letters of 392, 393, 394 and 396. See 396 note.

384]ουν: επινον: ουτος ιμενειναι φαινεται C. Presumably **4022** had a variant οὐκ]οῦν οὕτος ὶ μὲν φ[αίνεται (in that case, the nota personae stands a little to the right of the beginning of his speech, as perhaps in 396). Syriskos has a similar οὐκοῦν in 294.

385 cτιφ[: cτριφνος C. Editors have already been tempted to restore cτιφρός, which Moeris, and XV **1803** quoting Men. fr. 389, declare to be the Attic form.

386 The scribe left a space after $\tau \iota$. Punctuation? There are no suprascript letters to suggest that he intended change of speaker.

387 The scribe left a space after τa . Any suprascript nomen personae would be lost in the lacuna.

389 διαγνοιης: διαγνοιην C. Editors seem not to have doubted the first person. But the second person seems more idiomatic (and more easily corrupted to the other).

391 $\dot{\eta}\nu$: above the following letters traces which look more like $o\nu$ [than $c\nu\rho'$ [: i.e. $\tau i\epsilon \delta' \epsilon i \epsilon \nu$ was assigned to Onesimos?

The rough breathing is clearly written.

392 Three or four letters written above πoi [, the first two (vo?) apparently deleted with horizontal strokes. I cannot read either of the expected character-names. See on 396.

393 Above $\chi o[$ damaged remains, apparently not cv, perhaps $\pi_{\cdot}[$. See on 396. Before it, a high trace of ink, perhaps the tip of a letter, perhaps a substantial high stop (not dicolon, for one would expect to see the lower point as well).

394-7 The line-ends stand on a very damaged and confused scrap, placed to the right here on the evidence of the text on the back.

394 Above τον damaged letters: see on 382.

395-7 Doubtful traces on straggling fibres near line-end, perhaps 395 $a\nu\tau$] $\rho\nu$ [, 396 $\delta\epsilon\nu\sigma$] ν [.

395 Heavy stop after $\eta\mu\epsilon\tau\epsilon\rho\sigma\nu$; then $\epsilon\sigma[\iota$ with σ [above, the trace vestigial, presumably $\sigma\nu[\eta\epsilon$. It seems

that **4022** attached τὸν ἡμέτερον to the speech of Syriskos in the preceding line.

396 I cannot read the suprascript letters as either of the expected character-names (382 note). $\pi a \iota c$ might suit, but leaves the last two traces unexplained (in any case, it would not distinguish Syriskos from Onesimos). Dr Rea suggests $[\pi o \iota] c \nu \rho [: \pi o \iota (\mu \eta \nu)]$ would have resulted from a confusion between Daos, who was indeed a shepherd, and Syriskos. On that basis, one could try (very doubtfully) to read the parallel suprascripts thus: 392 $[\pi o] \iota c [\nu \rho, 393 \pi [, 394 [\pi \rho \iota]] c [\nu \rho]$.

397]...ov, first, right-hand arc of small circle? then two traces at mid-height, perhaps to be combined (since the fibres are distorted) as part of a single upright.]...[] $c\omega c\alpha \iota$ C: olov] $\tau \dot{o}$ $c\hat{\omega} c\alpha \iota$ Koerte, olov \dot{a}] π [o] $c\hat{\omega} c\alpha \iota$ Lefebvre. **4022** certainly allows] $o\iota ov$ (though there might be room for another, narrow, letter before o). But what follows is clearly $\gamma \epsilon$ or $\tau \epsilon$, and more likely $\tau \epsilon$, to judge from the position of the upright.

That is, of $\delta \nu \tau \epsilon$ côca ι as a question (Austin)?

The scrap on the right may preserve a high trace from the line-end.

400 The surviving letter tops allow το] υ δεςποτ[.

421-4 Unassignable traces on a loose vertical fibre to the left.

422 προτερω[ν : omega, though damaged, is certain: προτερον C.

425 κατα[λλαγεις: διαλλαγ[εις C.

426 καλως C.

‡28 κυκαν ο . [: κυκαν [C (some have seen further traces to the right; the photograph is indecisive). In **4022** the traces are (1) sigma, or left side of omicron; (2) a point of ink on a high projecting fibre. This excludes the normal supplements (ἀπεςχόμην, οὐ βούλομαι, ἀφέξομαι, φυλάξομαι, ἀποτρέψομαι, οὐκ ἐςτ' ἐμόν). καλῶς [ποεῖ .. ὅς ἄ[ν θέληι! καλῶς [ἄρα ... ὅςο[ν τάχος; (Austin: a question, as at 435 f., Onesimos thinks how to create a diversion)?

430-6 Dr Rea observes that $\eta\mu$ in 430, and the ranging letters in the lines below, stand on a narrow strip of vertical fibres—a patch on the surface?

431-3 Unassigned traces on a loose vertical fibre to the left, in 432 perhaps $\chi \lambda_1 \epsilon_1 v$.

432 ερας θ αί [C. **4022** confirms the supplement προςεδόκων (Capps).

436 Confused traces from the earlier part of the line, possibly] $\epsilon \lambda \alpha \beta \rho \nu$ [. Apparently a stop before $\alpha \tau o \pi$ [, but no sign of a speaker-name; after] ν , probably a stop and traces (the first a long high horizontal) reconcilable with $\tau \alpha [\lambda \alpha \epsilon$, and above them suprascript remains which might be read $\alpha \beta [\rho o \tau]$.

438 επει το γ ε]: ink from some letters on a lone projecting fibre. θεα]ς: θεου C.

439 εζτιν ταλαν: εςτ ω ταλαν C.

440 Croiset's supplement confirmed.

441 $\pi_{\perp}\omega c$, π represents an uncertain trace on twisted fibres, perhaps to be discounted (we might expect a blank, to mark change of speaker).

442 Unassigned traces to the right of $\pi\omega$] α [ν. π ους τ [] ω νεγω C: **4022** might be read]ητωνεγω, with][][][ενρι suprascript; εγω altered to α γω with a suprascript alpha.

443] $\omega \gamma \alpha \theta \epsilon$:] $\omega \gamma \alpha \theta \epsilon$ C. $\alpha \pi \sigma \delta \sigma$] ϵ possible.

P. J. PARSONS

4023. Menander, *Epitrepontes* 655–65 etc

 $63\ 6B.63/B(\,\hbox{\rm i}\,\hbox{--}\hbox{\rm 2}\,)\,b$

 3.5×7.5 cm

Third/fourth century

A scrap from a parchment codex, written in a sloping Severe Style assignable to the third/fourth century. Another hand (blacker ink) was responsible for (all?) the lectional signs. Upper margin preserved to 1.5 cm.

The flesh side preserves text identifiable as *Epitrepontes* 655-65. The text on the hair side must clearly belong to the same play, but no line of it has been identified in what otherwise survives of the context. We have no means of telling which side came

first, or how many lines intervened. Ten lines of this small script occupy 5 cm; we might therefore have to reckon with a column (page) of 50 lines or more.

A transcript of this piece, with some notes, was found among Sir Eric Turner's papers; he had printed a text of 655–63 in CE 54(1979) 120 n. 3 (the same in Actes du VII^e Congrès de la FIEC I (Budapest, 1983) 254 n. 24).

Flesh side Hair side top top].. $\delta\iota\delta$ [...]..[] α [[] ϵ ϵ [ϵ 655] [] ov [νω] ′ç[]o `[$]\mu[\ldots].c.[$ $\left[v \right]$ $]oi \dots \chi \acute{a} \nu$. $] \epsilon \nu \delta$]. 'aco . . [] ιρέςτρατ[66o $\pi \epsilon \mu \psi \alpha$] ov[]...άν.[] ϵ []...[]...[] . . . [665

Flesh side

692), our parchment proves the placing correct in 658.

In the top margin, doubtful traces. Turner read them as πa , a page number (less likely a quire number, if the Hair Side carries a similar numeral). But nothing reliable can now be seen.

655-65 This part of the text survives otherwise only in C, on a lacunose page (H. Riad & A. el-K. Selim, edd., *The Cairo Codex of Menander* [London, 1978] pl. xvii) consisting of two separate fragments juxtaposed by Lefebvre; if there were any doubt (which there is not, since a quotation overlaps the two in

655]... $\delta\iota\delta$ [, second probably ν , the accent certain;]...[, shadowy traces partly concealed by dirt, apparently including a diagonal that descends from left to right. $\tau \circ \nu \tau \circ [c. 13] \nu \cdot \alpha \lambda \lambda i c \omega c \epsilon \gamma \omega C$. $\iota \tau \circ \hat{\nu} \tau \circ \iota \nu \omega \lambda i = 1$ [suits the space, and the final trace, in **4023**. There would then be a question of syntax, which in turn depends on the division of speakers. Some have seen in C a dicolon at the end of 654 (and a paragraphos below its beginning). If that is right, and if the oath looks forward as at Sam. 139 (as emended), $\tau \circ \hat{\nu} \tau \circ [\nu] \nu$ must stand alone (interrogative); if it is wrong, the oath may also look backward, to a clause of which $\tau \circ \hat{\nu} \tau \circ [\nu] \nu$ is the last word. It would in principle be possible to join $\tau \circ \hat{\nu} \tau \circ [\nu] \nu$ with $\Delta\iota \circ [\nu \nu c \circ] \nu$; but the word-order and the practicalities discourage that (we find no evidence for statues of Dionysos on stage, as there were of Apollo, see Handley on Dysk. 659). Alternatively, we might seek a different reading of $\tau \circ ... [$.

656] $\nu\hat{\omega}$ [, two high traces with damage above, well-suited to o;].[, dirt, high oblique above (grave accent?). πολυπραγμ[c. 9.] $\tau\epsilon\tau\omega\nu\epsilon\mu\omega\nu\pi\rho\alpha\tau\tau\omega$ C, restored and corrected as πολυπραγμ[$o\nu\hat{\omega}$ πλεί] ω $\tau\epsilon$ πράττω $\tau\hat{\omega}\nu$ έμ $\hat{\omega}\nu$. 4023 had πολυπραγμ] $o\nu\hat{\omega}$ [. Then spacing would allow [$\pi\lambda\epsilon\iota\omega$ $\tau\hat{\epsilon}$], only the accent showing; but we cannot parallel this use of the gravis.

.

657]o.'[, the trace is an oblique so high and so dark that it is likely to be a grave accent, not part of a letter. καταλογονεξονα[πιεν]αιτηνθυγατερα C. In **4023** κατα λογον $\epsilon \xi_{\parallel}$ ον [would suit the general spacing; but the accent stands well to the right of its vowel.

658 $]\mu[\ldots]$.c.[, before c the feet of two uprights, perhaps the end of a mid-height horizontal crossing the second (i.e. η); after ϵ the left-hand arc of a circle. λαβοντα τουτο $\mu\epsilon[\nu \ \pi]$ οητω και εχεδον C (οη not verifiable on the photograph). In **4023** space and traces should allow $\lambda \alpha \beta o \nu \tau \alpha \tau o \nu \tau \sigma_{\perp} \mu_{\perp} \epsilon [\nu \pi] \sigma_{\parallel} \tau c \omega_{\perp}$; possibly an acute accent on η , but it is difficult to be sure in the general darkening.

659] oi ... $\chi \acute{a}\nu$.[, feet of three uprights, perhaps more ink to the right touching the left-hand top of χ ; after ν , upright on edge, perhaps trace of cross-bar at mid-height and rightward hook at foot (i.e. ϵ). δεδογμενον μ [οι τυγχ]ανει μαρτυρομαι C (nothing after ον verifiable on the photograph). In **4023** δεδογμενον

 μ_1 οι τυγχάνει ι would suit.

- 660] ιρέςτρατ[, first trace perhaps an oblique descending from left to right. ϋμαςδ'ομο[C (the elision mark, and $o\mu o$, not verifiable on the photograph). The favourite supplement has been $\delta\mu o [\lambda o \gamma \epsilon \hat{\imath} \nu]$ (Sudhaus). But **4023** offers X] $\alpha \iota \rho \epsilon \epsilon \tau \rho \alpha \tau$ [, where the last syllable of the name must (as the accent shows) be short by nature; c. 10–12 letters preceding. That suggests $\delta\mu\hat{\alpha}c$ δ' $o\mu o[\dots Xa]\iota\rho\epsilon c\tau\rho\alpha\tau'$ (the vocative to take up $\dot{\nu}\mu\hat{a}c$); or, if both Chairestratos and Simias are present, X]αιρέςτρατ $[oc\ \kappa a)$ $C\iota\mu$ ίας. Το judge from a traced reconstruction, $\delta\mu \circ [\hat{v}]$ (and even $\delta\mu\omega [c]$, if $\omega [c]$ could be read in C) would be short for the gap; $\delta\mu\delta [cau]$ (or ομό[cac Kassel) would fit.
- 661 '] $\pi \epsilon \mu \psi a$, [, at the end a very short trace, level with the letter-tops, sloping down from left to right; so isolated that it may be a stop, rather than the tip of a damaged oblique. $\mu\epsilon\theta\omega\nu\epsilon$ C (nothing visible after $\omega \nu$ in the photograph). In combination: $\mu \epsilon \theta' \delta \nu$ [c. 6 $\epsilon' \pi \epsilon \mu \psi \alpha$?
- 662]... $\alpha\nu$, third probably β , first and second suitable to $\alpha\mu$; after ν , a point of ink on the edge. θυγατερα[C. In combination: θυγατερα[c. 6 λ]αμβάν [. Thus θυγατέρα [νῦν ἀπολ]αμβάν [would fit, but not $\theta \nu \gamma \alpha \tau \epsilon \rho' \dot{a} [\pi o \lambda]$ (too short) or $\theta \nu \gamma \alpha \tau \epsilon \rho \alpha [\tau \dot{\gamma} \nu \dot{\epsilon} \mu \dot{\gamma} \nu \dot{a} \pi o \lambda]$ (too long).

663 Confused traces distorted by a fold.

664] $\dot{}$ [, perhaps] $\dot{}$ $\dot{}$

Hair side

Traces in the upper margin, the lower apparently a long thick horizontal: that is, a page number was set off by under- (and over-) lining?

1 ff. All readings are very uncertain; the upper part is badly warped.

 $[\cdot, \epsilon]$, the accent is clear, the letter below (which should thus be a vowel) possibly α or o; of ϵ the back and lower curve; then tall upright, more ink to the right.

3] ... [, indistinct; if the trace below the accent is really ink, perhaps the sloping back of a.

4]., possibly 0, but the trace may be delusory.].[, upright on the edge? but more likely a phantom

produced by folding and staining.

- $5 \ \delta \dots$ [, of δ only the base and the apex; then short horizontal or narrow arc at line-level; then perhaps c; then perhaps an upright trace. E.g. $]\mu\epsilon\nu$ $\delta\epsilon\epsilon\sigma$ [σ -? (But metre excludes an overlap with 629.). ενδεες, ενδεες[τερ- less likely (the third epsilon could be read only if its cross-bar were lost in damage; but the parchment surface looks relatively intact). In any case, not 682.
- 6] ' αc , first perhaps μ , second dispersed points of ink, ι not indicated but perhaps not excluded $(C_i)\mu_i'\alpha c$). δ , δ , δ , first perhaps c (or θ , if a trace to the right represents the projecting cross-bar); then shadowy upright on the edge, most likely not ink.
 - 7 Much damaged traces;] . . γ λογον [not excluded. 8 ϵ , or perhaps ϵ .

II] [, for the first $\alpha \eta \iota \omega$ seem possible, o perhaps most likely; then probably τ .

†E. G. TURNER—P. J. PARSONS

4024. MENANDER, Leukadia?

103/210(b) $10 \times 7 \text{ cm}$ First century

On one side of this morsel, cursive traces run parallel with the fibres and at right angles to a shect-join. On the verso, iambic trimeters punctuated by paragraphos and double point. The scribe wrote a graceless informal hand to be compared with XXV **2435** (*GMAW* 57) and assigned to the first century.

Line 5 coincides with Menander fr. 686 KT, quoted by the Etymologicum Genuinum, without specifying the play, for the rare word $\zeta \acute{\alpha} \kappa \rho \rho o c$. The same entry quotes the same word from fr. 112, Dis Exapaton, and fr. 257, Leukadia. Given the references to $\pi \acute{\epsilon} \tau \rho a$ (2, 8, 10?), and perhaps to a temple of Apollo (1), there is a good chance that our fragment comes from Leukadia.

On that play, see most recently K. Gaiser, Menanders Hydria (1977) 445 ff.; E. W. Handley, BICS 26 (1979) 85 ff. A few quotations survive, frr. 255–62 KT; and some fragments of Turpilius' version (ed. L. Rychlewska, Turpilii Comici Fragmenta, Teubner 1971). The Mytilene mosaics include a single scene from the play, with no indication of Act; the central figure, female to judge from its clothing, wears a crown and carries a palm branch, and has therefore been interpreted as the priestess of Apollo (S. Charitonidis, L. Kahil, R. Ginouvès, Les Mosaïques de la Maison du Ménandre à Mytilène (1970) 53–7; T. B. L. Webster, rev. J. R. Green and Axel Seeburg, MNC³ XZ 12; XZ 13–14 are possibly related scenes, but without identifying title).

Handley l.c. publishes another piece of comedy from Oxyrhynchus (inv. 50 4B.30/H(5)a, fr. 1); and, since it mentions 'the great rock', suggests that it might come from Leukadia. (See further K. Gaiser, ZPE 39 (1980) 99 ff., who thinks of Synaristosai; H. J. Mette, Lustrum 25 (1983) 29 f.) This too is a verso text, in a first century hand. It would be tempting to recognise 4024 as part of the same roll, especially if both fragments are attributed to the beginning of the play (see Handley l.c.; and below). But the hands seem different; and in relation to the literary text, the recto document stands right way up in 4024, upside-down in Handley's papyrus. Nonetheless, it is a notable coincidence, and one must bear in mind the possibility that a single roll was made up from old documents, some one way up and some the other, and written on by more than one scribe—or by one scribe whose writing varied from place to place.

4024 carries no character-names. But the dialogue seems to involve two persons: an older woman (7), the Zakoros (5); and a 'child', presumably a girl (3 παιδίον, 5 τέκνον). I speculate below that **4024** belongs to an early scene of the play, and represents the first meeting of the heroine with the Priestess (ή ζάκορος to be identified with the crowned figure of the mosaic).

```
top
              ]πολλον[ ]ει [ ] κατ[ ] κιςθηςτο[
               ]πανταπετρα [] αιθαλαττεςτινκ[
             ]δεινφοβερα []ς: χαιρεπαιδιον: [
                          \tau\epsilon .
             ] . και . . . . . . . . . . . . . ητιςειμε [
           \int \eta \zeta a \kappa o \rho \cdot c \eta \kappa o c \mu o \nu c a \tau \cdot \cdot \cdot \nu \epsilon \omega \llbracket \nu \rrbracket [
5
        ] εφυδωρβαδιζεις : ναιχι : τουτι . . [
            ] . . [ ] αμα: μητερφιλτα [ ] [
                            ] πουπε ρας ινειπεμοι [
                                   ] υςινατους: ενθαδι [
                                      ] [ . ] υψηληνλεγεις[
10
        Ά]πολλον, είς [οίο]ν κατωκίςθης τό[πον.
        ά παντα πέτρα [] καὶ θάλαττ' έςτιν κ[
        i \delta \epsilon i \nu \phi \delta \epsilon \rho a [...] \epsilon. \quad (ZA.) \chi a i \rho \epsilon \pi \delta \lambda a, \pi a i \delta i \delta \nu.
        ή ζάκορος ή κοςμοῦςα τὸν νεώ, τέκνον.
        (ΠΑΙ.) ἐφ' ὕδωρ βαδίζεις; (ΖΑ.) ναιχί. (ΠΑΙ.) τουτι [
                                     ]a\mu a. (ΠΑΙ.) \mu \hat{\eta} \tau \epsilon \rho \phi \iota \lambda \tau \acute{\alpha} \tau [\eta]
        ]...[
                                     ] ποῦ πέτρα 'ςτιν, εἰπέ μοι
                                            ] υςινατούς. ( ) ἐνθαδί [
                                            ].[..].υψηλην λέγεις[
10
```

I] π , or] π $\epsilon\iota$ [, apparently ϵ (not π)], ambiguous [], cross-bar (oblique? horizontal?) joining upright to right 2 α [, shadowy trace on edge?], low oblique foot 3 α [, traces on edge at upper and lower level? or delusory? 4]..., first, upright with descending oblique joining from left; then, after space, strongly curved right-hand side $\pi\circ\tau\epsilon$, or $\pi\circ\tau\epsilon$? [, traces on edge 6 ...[, perhaps left-hand part of π , then high tip of oblique 7]...[, first ϵ (or possibly θ)? then perhaps top of oblique descending from left to right; further trace to right (high horizontal), but so high that it may be simply discoloration? [, left-hand end of high horizontal (τ , possibly τ ?) 8], top of upright τ [, high horizontal touching τ], corrected letter (not just τ)? τ [, dicolon? 10].[, high trace, perhaps tip of tall upright], τ ?

[[]A]πολλον. The narrow space following has a damaged surface; it might have contained a stop, or dicolon; it may serve by itself as punctuation.

 $[\]epsilon i c$, the trace seems to point to sigma, not e.g. $\epsilon i \pi [\acute{\epsilon}.$

 $[[]olo]\nu$. The badly damaged trace seems to suit ν better than other case endings; the space is not large (thus $[olo]\nu$ rather than $[\pi olo]\nu$).

κατωκίεθης. The trace (and the sense as guessed) suit this better than κατηκίεθης; the spacing suits κατω rather than κατωμ.

 $2\pi \epsilon \tau \rho a[]$ καί. After ρa , shadowy traces on the edge, but I cannot be sure that they are ink; then, to judge from the normal size of κ a short blank (punctuation?) in the lacuna. Dr Rea points out that $\pi \epsilon \tau \rho a[\iota]$

(or $\pi \epsilon \tau \rho a i$) would be equally possible.

In either case, $\pi \bar{\epsilon} \tau \rho$ - represents a tragic prosody (contrast 9; compare fr. 258.3, anapaests from Leukadia); cf. Handley on Dysk. 414. I have not found a close tragic parallel for the line as a whole (Soph., Ph. 902 $\tilde{a}\pi a v \tau a \delta v c \chi \acute{e} \rho \epsilon \iota a$ is somewhat similar). Virg., Aen. 3.193 caelum undique et undique pontus, Ov., Tr. 1.2.23 quocunque aspicio, nihil est nisi pontus et aer.

Turpilius perhaps had this line in mind, Leucad. XI Rych. miseram terrent me omnia/maris scopuli, sonitus, solitudo, sanctitudo Apollinis. (The text is so transmitted by Nonius 174.4; in view of the Greek, and the

rhetoric, would one not expect a nominative in place of maris?)

At the end, perhaps $\kappa[\acute{a}\tau\omega$.

1–2 How many speakers? No paragraphos shows below line 1; but, to judge from the paragraphoi below 3, 4 and 6, it might be completely lost in the initial lacuna (whereas a paragraphos below line 2 would be expected to show its right-hand end). So far as the sense goes, it depends who is addressed in line 1. (i) Two speeches: X addresses the Child, and the Child replies; $A\pi o\lambda \lambda o\nu$ is, as usual, an exclamation. (ii) One speech: the Child addresses Apollo. If (i), we have to assume a third character, since the Priestess does not appear until 3; and the general description in 2 follows oddly on the aorist in 1. (ii), proposed by Dr Rea, is clearly much preferable: the *Leukadia*, to which this fragment can be assigned on other grounds, took place near the temple of Apollo Leukatas (fr. 258).

3 l]δε $\hat{\iota}\nu$ seems inevitable, and fits well with $\phi \circ \beta \epsilon \rho \alpha$. [(Aesch., Pers. 27 etc—another tragic touch?). After $\phi \circ \beta \epsilon \rho \alpha$, shadowy traces on the edge, quite likely not ink at all. Then either (i) $\phi \circ \beta \epsilon \rho \dot{\alpha}$ []ε or (ii) $\phi \circ \beta \epsilon \rho \dot{\alpha}$ []ε. With (i) we might look for an emphatic adverb, but $\alpha [i\nu \hat{\omega}] c$ (Kassel), $\dot{\alpha} [\pi \lambda \hat{\omega}] c$, $\ddot{\alpha} [\kappa \rho \omega] c$, all look too long. This approach creates a split anapaest (or divided tribrach). (ii) requires a monosyllable.

 $\pi\omega c$ and δίc seem feeble: θίc Rea: possibly τic —(interrupted question).

χαίρε: an older woman, carrying a water-jar, interrupts. Professor Kassel points to a similar scene, with roles reversed, in Plautus' Rudens: 263 iubemus te salvere, mater.—salvete puellae (the heroine Palaestra greets the priestess Ptolemocratia); 285 ego huius fani sacerdos clueo (Ptolemocratia); 430 the priestess sends Ampelisca to fetch water. Plautus too, and perhaps his Greek original (Diphilus?), set his play near a temple and the sea-shore.

παιδίον: 'child', not 'slave', cf. 5 τέκνον. Nothing in the fragment determines the sex; but the general

cast of the scene, and perhaps the fearful tragic tone of 2 f., suggest a girl.

4 $\nu\dot{\eta}$ καὶ $\dot{\epsilon}\dot{\nu}$ γ': the reply as at Sam. 128; CGFPR 257.77. Both these continue with a vocative. But here the speaker of 3^b (addressing $\pi a\iota \delta i o \nu$) identifies herself in 5 (addressing $\tau \dot{\epsilon} \kappa \nu o \nu$). That gives good reason to reconstruct a question in 4^b , $\ddot{\eta}\tau\iota\epsilon$ $\epsilon\dot{\iota}\mu'$ $\dot{\epsilon}\gamma[\dot{\omega};$, with change of speaker before it (the papyrus shows a high point, damaged surface below: high stop and dicolon are equally possible readings). Then what follows $\dot{\epsilon}\dot{\nu}$ must cue the question. $\ddot{\eta}\tau\iota\epsilon$ $\dot{\epsilon}\dot{\epsilon}$ $\pi o \tau \epsilon$ suits the spacing well, and $\dot{\epsilon}\iota$ the traces; the traces represented as $\tau\iota\epsilon$, scattered ink on straggling fibres, do not exclude this reconstruction, but do not confirm it. The objection would be that η [is narrow (and if the first trace there is taken as a large elision mark, the remaining trace is too curved to begin an eta).

Written above] $\pi \sigma \tau \epsilon$ is] $\tau \epsilon$: the first trace seems to be the right-hand arc of a circle; after ϵ a narrow patch of damage; the stop at the end is faint. This should represent a correction or variant; it stands too far left to be a *nota personae*. My only idea is $\pi = \tau \epsilon$, a variant on $\epsilon \tau \tau \tau$. But in that case the

text before and after must have been different too.

5 Men. fr. 686 KT. The sources are: (i) EtGen (I am grateful to Professor K. Alpers for allowing me to print his collation) ζάκορος: νεωκόρος, ἤγουν ἡ διακονοῦςα περὶ τὸ ἱερόν. Μένανδρος Δὶς ἐξαπατῶντι· οὐ Μεγάβυζος ἡν ὅςτις γένοιτο ζάκορος [fr. 112]. καὶ πάλιν παρ' αὐτῷ ζάκορος ἡ κοςμοῦςα τὸν ναόν, τέκνον [fr. 686]. καὶ ὁ ὑπηρέτης. Λευκαδίᾳ· ἐπίθες τὸ πῦρ ἡ ζάκορος οὕτωςι καλῶς [fr. 257]. ἢ ὁ ἱερεὺς [so A: B has ὑπηρέτης ἢ ζάκορος in place of the underlined words] ὁ τὸν ναὸν καρῶν κτλ. (ii) EtMagn 407.23 same, but om. Δὶς—παρ' αὐτῷ. Other versions omit fr. 686: (iii) Photius p. 244 Naber same, but om. καὶ πάλιν—τέκνον. (iv) Suda Z 9 same, but om. ἤγουν—ἱερόν and καὶ πάλιν—τέκνον.

Professor Alpers observes that the *subscriptio* in EtGen, confirmed by the parallel tradition in Photius and the Suda, states the source of these glosses as the Εκλογαί (probably deriving ultimately from Seleucus)

and the ρητορικόν.

Meineke, Men. et Phil. p. 107, and after him Chr. Dedoussi, ΦΙΛΤΡΑ: Τιμητικὸς τόμος Σ. Γ. Καψωμένου, Thessalonike 1975, 21–3 (I owe the reference to Dr Austin), took ζάκορος alone as quotation, ἡ κοςμοῦςα τὸν ναόν as gloss, the final τέκνον as dittography. **4024** refutes this in every detail (τέκνον is lost at the lineend, but implied by παιδίον above), and confirms that Sylburg was right to recognise a trimeter. Note (1) the papyrus supplies the initial ἡ, which the quotation lacks (suppl. Sylburg); (2) the papyrus gives νεώ (originally νεων; the final ν apparently blotted out, and an expunging dot above), the quotation ναόν; no doubt the papyrus is right (the word does not occur clsewhere in extant Menander).

Gaiser p. 463 assigned fr. 686 to Leukadia, and this papyrus tends to confirm the assignment. But on his view, the line addresses the $\zeta \acute{a} \kappa o \rho o c$ as $\tau \acute{\epsilon} \kappa \nu o v$, whom he identifies as a girl serving the temple under the orders of a senior priestess. Our fragment shows that this is not so; see 7 note. The fragments contain nothing about a priestess other than the $\zeta \acute{a} \kappa o \rho o c$; that $\zeta \acute{a} \kappa o \rho o c$ is here addressed as $\mu \mathring{\eta} \tau \epsilon \rho$, and could therefore

be identified with the central figure of the mosaic.

6 Clearly $\epsilon \phi' \tilde{v} \delta \omega \rho$ begins a new utterance, but there is no sign of a paragraphos above (perhaps we should assume a dicolon at the end of 5).

Here and below I have assumed a simple dialogue between Priestess and Child. But it remains possible that a third person intervenes.

At the end, the likeliest reading seems to be $\tau o \nu \tau \iota \pi$. [, the last an oblique crest as of α δ λ . Assuming a simple dialogue, and that the dicolon in 7 is correct, we need to allow for a short utterance of the Child, and another of the Zakoros, before the Child resumes with $\mu \hat{\eta} \tau \epsilon \rho$: presumably question and answer, and making the transition from the water to the rock. Perhaps $(\Pi AI.)$ $\tau o \nu \tau \iota \pi \lambda [\eta \epsilon \iota o \nu; /(Z\alpha.)] \epsilon \nu [\tau \hat{\eta}] \pi \epsilon \tau \rho \alpha \tau \delta$ (or $\delta \epsilon \iota$ Austin) $\nu] \hat{\alpha} \mu \alpha$ (even $\epsilon \nu \tau [\hat{\eta}]$, if the third trace is really ink).

7 At the end, the papyrus is broken away just above line-level. On the whole it seems likely that, if there had been writing after $\phi \iota \lambda \tau \acute{a}\tau [\eta]$, it would have left traces. I therefore assume that the verse ended

there. But the assumption is not secure.

 $]a\mu a:$ one possibility, in the context of fetching water, would be $\nu]\hat{a}\mu a$. Again a solemn word, used by

Menander for comic effect at Dysk. 947.

 $\mu\hat{\eta}\tau\epsilon\rho$: before this, a possible or likely dicolon (an initial paragraphos would not be visible?). It would be simplest to correlate this with $\pi\alpha\iota\delta$ (or and $\tau\epsilon\kappa\nu$), which, since the Priestess needs to identify herself, must be terms of benevolence, not of family. Gow on Theoc. 15.60 found no example earlier of $\mu\dot{\eta}\tau\eta\rho$ as a term of respect; but see now *Dysk.* 495!

It would be easy to guess that the Child will indeed turn out to be the priestess' child; so that the terms of respect have a particular irony. Fr. 258 gives scene-setting anapaests, normally thought to be spoken by the priestess, and normally identified with the irregularly grouped verses which the scholia to Hephaestion found as the $\epsilon i \epsilon \beta o \lambda \eta$ of Leukadia (the beginning? or near the beginning?: [Longinus] $38.2 \epsilon i \theta b \epsilon \epsilon \nu \tau \eta \epsilon i \epsilon \beta o \lambda \eta$ corresponds to §8 of the speech!). Was this soliloquy followed by the scene in our papyrus? If so, the structure shows a clear likeness with Euripides' Ion, both dramaturgically (the scenic solo, the sacred place, the fetching of water) and in plot (parent and child, one a new arrival, one serving the temple—Leukadia reversing the age-roles).

8], the top of an upright; in $\tau \iota \nu$, tau does not explain all the ink (a correction? or an exceptionally

long descender from ϕ above?).

The letters could be articulated in more than one way. The text printed, $\pi o \hat{v} \pi \acute{\epsilon} \tau \rho a$ ' $\epsilon \tau \iota \nu$, assumes a reference to a particular rock. But, as Dr Rea points out,] $\pi o v (\pi o \hat{v}, \pi o v) \pi \acute{\epsilon} \tau \rho a c$ $\tau \acute{\iota} v$, $\epsilon \acute{\iota} \pi \acute{\epsilon} \mu o \iota$ would be equally possible.

After μoi , dim traces before the papyrus breaks off. This is likely, from its position, to be the verse-end (only 5, as reconstructed, would be longer); I therefore incline to take the traces as a dicolon, although the lower point is higher in the line than elsewhere.

On the argument made above, this line should continue a question by the Child. If one rock is in question, and has been mentioned before, we have to account for the absence of article. One pattern would be $\dot{\eta} \tau o \hat{v} \Phi \dot{a} \omega v o c$ (but]c cannot be read); another, continuing the theme of 6–7, $\dot{a} \phi' \dot{\eta} c \dot{v} \delta \rho \epsilon \dot{v} \epsilon$]!

9 If a dicolon is rightly read at the end of 8, the surviving text, unless the answer was very brief, must belong to the Priestess' reply; a pity, since prima facie it would be tempting to take $\epsilon \nu \theta \alpha \delta i$ as answering $\pi o \hat{v}$. But in any case I can do nothing with the letters.] $\nu c \nu \alpha \tau o \nu c$ seems unavoidable (not $\alpha \pi o \nu c$); the first trace the top of an oblique that slopes down from left to right, rather close to the next letter, perhaps the upper right of an angular loop (i.e. $\epsilon \theta o \epsilon$; ρ), but $\alpha \delta \lambda \mu$ could not be excluded. $-]o\nu c\nu$,] $\delta \nu c\nu$ (direction),

] $\dot{\rho}\dot{\nu}c\nu$ (water), $\pi\epsilon$] $\rho\nu c\nu\dot{\alpha}$ could be considered: but how to continue? Perhaps we should assume corruption: $\dot{\alpha}\langle c \rangle \tau o\dot{\nu}c$ or $\alpha\langle \dot{v} \rangle \tau o\dot{\nu}c$ Austin.

10].[, if rightly seen, the top of a tall upright (so tall as to suggest ϕ or the like?).]. υ , apparently the underside of a small loop, with spots of ink from a descender to the left: i.e. ρ ? $\dot{\upsilon}\psi\eta\lambda\dot{\eta}\nu$ (preceded by $\gamma\dot{\alpha}$] ρ ? Austin);] υ [$\pi\epsilon$] $\rho\upsilon\psi\eta\lambda\eta\nu$ not suggested, since the high trace suggests neither υ nor a diaeresis.

λέγεις shows that this is the Child speaking: a comment on the Priestess' description? or more likely a

further question, 'You mean the very tall rock?'.

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4025. MENANDER, Misoumenos?

 $A_9B_4/3(1)_1$ 3.5 × 3.7 cm First century

A scrap (back blank) with parts of seven lines. The script, ornamented with hooks, serifs and half-serifs, has a gawky early-Roman look; α in the capital form. Compare GMAW 37 (assigned i BC/i AD) or XXXI **2555** (datable to the later i AD). No lectional signs.

What little can be seen of matter and metre would support an attribution to New Comedy; and in 2-4 may be recognised parts of three proper names, Krateia Demeas and Kleinias, which occur together in Menander's *Misoumenos*.

I]...[, first perhaps foot of oblique descending from left to right, second foot of upright 2 . [, ϵ or θ 3]., ink at line-level, perhaps foot of oblique descending from left to right [, upright trace on edge, slightly convex to the left 4 . [, ϵ or θ 5]..., second apparently cross-bar and lower curve of ϵ or θ , third foot of oblique descending from right to left, then top and foot of oblique descending from left to right [, foot of oblique rising from left to right 6]., right-hand end of high horizontal, lower part of upright below, more ink at line-level to left α , point high in line, hole below

2 Kρά]τειαν. ετρα]τείαν would have attractions, since εξάγειν occurs often in military contexts (cf. fr. 555.2). The case for Krateia is the coincidence of names in 3 and 4; 6 θυγ[gives some support (she is Demeas' daughter).

5]. ἐᾳντόν looks likely (of ᾳ the left foot and parts of the right-hand oblique, λ also possible), or perhaps] ςϵᾳντόν: the first trace consists of scattered ink, some below the line, which might form parts of

1

a circle, but I am not certain that ϵ would account for all of it. I have tried other possible readings and divisions ($-\epsilon$ $\alpha \dot{v} \tau \acute{o} \nu$ with elision, $\dot{\lambda} v \tau o \nu$, -v $\tau \acute{o} \nu$), but without finding anything more plausible.

In $\tau \alpha \lambda$ [, the trace might represent α or λ (not $\tau \alpha \mu$ [). If $(\epsilon)\epsilon \alpha \nu \tau \delta \nu$ is right, we can exclude e.g. parts

of ταλαίπωρος and τάλαντον; τάλλ[a could be considered, or a part of τάλας.

Dr Austin notes a possible overlap of 5–6 with Missum. 354–5, lines poorly preserved in XXXIII **2656** (latest text, CGFPR 151): there it might be possible to read the end of 354 as ov (rather than o o) $\tau a \lambda$, δ [, the end of 355 as]o [θv] $\gamma a \tau \rho \iota o [\nu$. To confirm the placing, 2–4 should be identifiable in 351–3; but the degraded remains in **2656** are indecisive (I am grateful to Dr Coles for his advice).

Even if the placing is right, the problem of reconstructing 5 remains: assuming $(\epsilon)\epsilon a \nu \tau \delta \nu$, what can be

made of $\tau \alpha \lambda \delta$?

- 6]. a: the first may be τ , with the rightward extension of the cross-bar lost in damage (then a trace at line-level to the left belongs to the preceding letter) or possibly π , a trace of the left-hand upright, the cross-bar projecting beyond the right-hand cross-bar. After a, the high trace, if not delusory, might be taken as the top of a narrow letter, i.e. ι ($-\tau a \iota$, $\pi a \hat{\iota}$); better as a stop, i.e. high point or the upper part of a dicolon. Both metrical schemes outlined below require a short syllable here, which would exclude $a \iota$. In that case, $\delta \epsilon \hat{\nu} \rho \sigma$ must begin a new clause, or a new speech, as imperative rather than simple adverb (cf. Sik. 146); which in turn might recommend the vocative $\theta \dot{\nu} \gamma [a \tau \epsilon \rho]$ or $\theta \nu \gamma [\dot{\alpha} \tau \rho \iota \sigma]$ (cf. Misoum. 355, see above on 5).
- 2-7 If $(\epsilon)\epsilon \alpha \nu \tau \delta \nu \tau \alpha \lambda$. [is right in 5, and assuming that these lines are trimeters (but they may not be), we would consider two possible arrangements:

(ii) line-ends

Κρά]τειαν ἐξάγε[ιν δ]ακρύει Δημέ[ας οὐχὶ μικρά, Κλε[ινία (c)εαυτὸν ταλ. [δεῦρο θυγ[ατέρα

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4026. Menander (?), *Progamon*

38 3B.82/E(1)a

 $6.5 \times 10.5 \text{ cm}$

Third century

A scrap of thick, coarse papyrus. On one side, along the fibres, a few line-ends in a good practised cursive, perhaps from a land-register; line 1 mentions $\frac{\partial \pi}{\partial \nu} (\lambda \eta \mu \acute{\epsilon} \nu \eta)$. On the other side, and upside-down, stands the title of a literary work, written across the fibres; the script, a not very well executed example of the Severe Style, could be assigned to the third century. The top edge is so straight that it may be original; the papyrus is broken on the other three sides. To the right, the vertical fibres have been stripped, except for one narrow, isolated patch about 2.5 cm from the top.

In principle, the piece may be (i) a sillybos or (ii) a colophon or (iii) an independent writing-exercise. In favour of (iii) we could point to the reused papyrus (assuming this side to be the verso), and to the misspelling $\dot{\eta}$; but the nature of the text tells against it. As to (i), the other examples (see Turner, GMAW nos. 6–8; Dorandi, SC 8 (1984) 185 ff.) are narrower (lesser dimension 2–3.5 cm), and most, though not

PAnt I 21, have their inscription written parallel to the greater dimension; **4026**, as it survives, carries writing parallel with the narrower edge, with a blank of at least 5.5 cm above. That leaves (ii): the text was copied on the back of the land-register, and this colophon was added to the right of the last column; the author's name may have followed further down. But an apparent trace of writing above, to the extreme right, remains unexplained (4 note).

The format certainly suggests a pair of alternative titles, even though the scribe failed to centre the linking η , and wrote a rough breathing on it. Lucian's "Ονειρος η $\lambda \lambda \epsilon \kappa \tau \rho \nu \omega \nu$ provides a parallel; but I have not found a placing in this genre. Comedy would be the most obvious source (for alternative titles see Gomme & Sandbach, Menander 129 f.). To judge from the lists in Kock, Koerte's Menander and Austin's CGFPR, the possible authors are not many. Diocles wrote an "Ονειροι (Test. 1 K.-A.), Menander a Προγαμῶν (Koerte II p. 128, who refers to a comedy of the same name by an unknown author, IG II² 2323.136). No doubt Menander is the best bet.

The meaning of Menander's title has been disputed. ' $\pi\rho\sigma\gamma\alpha\mu\epsilon\hat{\nu}$ significat concubitum ante nuptias exercere', says Koerte. The alternative title provided by **4026** suggests that the marriage was anticipated, carnally or not, in a prophetic dream.



3 ...[, shadowy traces, perhaps just stray ink.

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^{4] [,} clear traces, on the isolated patch of vertical fibres: an upright with a high horizontal joining from the left just below the top. The ink is quite thick: this might be the same pen as in the main text.

IV. AESCHINES

The following twenty-nine items represent all the remaining unpublished papyri of Aeschines that have been identified among the Society's papyri from Oxyrhynchus. They have been collated principally with the most recent edition, the revised 1978 Teubner text of Blass-Schindel. Among other editions use has been made particularly of the Budé text (3rd edition, 1962) and of Schultz' edition (1865).

These papyri nearly treble the total of known papyri of Aeschines. To those listed in the introduction to the 1978 Teubner edition may be added P. Oxy. Hels. 1, P. Köln VI 254 and P. Duke inv. G44 (ed. W. H. Wills, *GRBM* 10 (1984) 311-4). P. Colon. inv. 5927 (wrongly cited in the Teubner edition, pp. xxi and xlv) has been republished as P. Köln II 65. P. Mil. Vogl II 41 has been re-edited by J. Lenaerts, *Miscellanea Papyrologica* (= *Pap. Flor.* XIX) II 335-340. The Rainer papyrus ('P1' on p. xxi in the Teubner introd.) has been re-edited by U. Schindel, *ZPE* 46 (1982) 1-31.

It is very difficult to obtain precise and reliable information about mediaeval MS—readings from the *app. crit*. in either the Teubner or the Budé edition. The apparatus in Schultz' edition is much fuller. Just how much more extensive the mediaeval evidence is may readily be seen from the list of Aeschines MSS published by R. Roncali, *Ann. Fac. Lett. e Fil. Univ. Bari* 14 (1969) 381–390. We have tried to avoid citations of MS 'groups', given how frequently individual MSS within so-called 'groups' provide variant readings.

For convenience we append a conspectus of passages where our papyri exhibit readings different from the text as presented by Blass-Schindel. We add where we can details of the mediaeval MSS that support the papyrus reading or Blass-Schindel's text, as well as other variants that there may be in these passages. We also include selected indications of the readings adopted in various other editions.

4027. AESCHINES In Tim. 3

38 3B.84/H(3)b

 $10.2 \times 6.5 \text{ cm}$

Second or third century

The papyrus preserves part of one column, broken above and below, which was perhaps the first column of the roll. Written along the fibres in a hand of severe style type. There are no accents or lectional signs. Iota adscript occurs in 10 but is not used in 8. Elision is regularly employed (before rough breathings in 7, 8 and 9). The back is blank.

The text is faulty; repeated $\mu \grave{\epsilon} \nu$ ov $(\tau o \hat{v} \mu \grave{\epsilon} \nu o \hat{v} \nu \delta \lambda o v, 3 init.; \pi \epsilon \rho \grave{\iota} \mu \grave{\epsilon} \nu o \hat{v} \nu \tau o \hat{v} \tau \omega \nu, 3 ad fin.)$ has led the papyrus copyist to jump back to the former, so that from the end of line 6 the papyrus will represent a repetition (only lines 11–12 are actually dupli-

SS med. and/or	Laur.	o 1 Schultz, Budé	V d fh p q Barb Abb Budé f Barb t Abb q Franke Schultz	h q Weidner Barb Abb
Variant readings of other MSS med. and/or followed by other edd.	om.	αὐτόν αὐτούc τῷ cώματι Τιμάρχου	μή τε τις μή τις πάντα ἀκριβολογοῦμαι πάντα λίαν ἀκριβολογοῦμαι λίαν ἀκριβολογοῦμαι ἄπαντα λίαν ἀκριβολογοῦμαι	έςτι Μιςγόλας τις έςτι τις Μιςγόλας έςτι Μιςγόλας
MSS med. that supply this reading. Other edd. who follow	Budé, Schultz Schultz Schultz, Budé Schultz, Budé Schultz, Budé Schultz, Budé V, p f Abb d Barb h o p Budé Schultz, Budé	Emperius Schultz, Budé Schultz (ἐκάθητ') Budé a, b Budé Schultz, Budé	Schultz V, p Budé Schultz, Budé P Reiske, Budé	Budé Schultz Schultz Budé
Text in Blass/Schindel	om. ύμάς εἰ αἰζχρῶς οὕτω εἰ αἰζχρῶς οὕτω εἰπεἰν ὡς αὐτὸς βούλεται δέ Τιμάρχῳ τουτῳί παίς om. ἤ	έγώ τε ἐπ' αὐτοῖc ἀξιῶ ἐκάθητο αὐτόν ὡc αὐτό τοὖργον ἔδειξεν τῷ cώματι⟨τῷ⟩Τιμάρχου	μή με τις λίαν ἄπαντ' ἀκριβολογοῦμαι ὃ ἀπαγορεύει μηδὲ δημηγορεῦν	Μιτγόλας ἔττι τις Κολλυτεύς
Supporting evidence: MSS med. [& modern editors]	f Abb d Barb h q r f Abb d Barb h pr. q Budé f Abb d Barb t Schultz, Budé Franke, Schultz	Schultz, Budé ἀξιῶ ἐπ' αὐτοῖc Barb. Schultz	Schultz	[P. Duk. inv. G 44.2] Athen. Deipn. 339 b P. Duk. inv. G 44.4 Athen. Deipn. 339 b
Pap. ref.	4029 R i 2-3 4029 R i 5-6 4029 R i 11-12 4029 R i 22 4029 R i 23 4029 R i 27 4029 R i 27 4029 R i 29	4029 R ii 3-4 4029 R ii 67 4029 R ii 11-12 4029 R ii 17-18 4029 R ii 19 4029 R ii 26-7	4029 R ii 29 4029 R ii 30-1 4029 V i 1-2 4029 V i 3-4	4029 V i 7 4029 V i 9-10
Papyrus text	διδ]αςκε[ιν]υμα[ς [ουτω γαρ αι]ςχ[ρ]ως ω[ς αυτο]ς βουλεται ε[ιπειν γαρ Τειμαρχω ουτος παι[ς] [ακυρα] και προθεςμια] τ[ο]ιαυτ[η	γεγονε εγωγε $αξι[[ωc]]ω[επ αν]τ[οιc$ εκαθίζετο οι εκαθέζετο? ε[αντον οm. $[τω cωματ]; τω$	Ι εί[μαρχο] ψ μηδείς απα[ν] τα ακ[ρι]βολογουμαι ο μεν απαγορεύει	[Μιςγο]λα[c ε]ςτι Κο[λυ]ττε[υ]c
Ref.	1 38.16 1 38. 16-17 1 38. 18-19 1 39.22 1 39.22 1 39.24 1 39.24	I 39.4 I 39.5 I 40.7 I 40.9 I 40.12	I 40.13 I 40.13-14 I 40.16 I 40.17	I 41.18 I 41.19

I 41.21	om.	4029 V i 17		ישני בייטטר	P Duk inv G		
				}	44.10 Schultz		
I 41.22	$\pi[\epsilon]$ ρι α $[vτον]$ ειώθω $[c$	4029 V i 17–18	4029 V i 17–18 P. Duk, inv. G 44.10-11	εὶωθὼς ἔχειν περὶ αύτόν	Budé Athen. <i>Deipn.</i> 339c	έχων εὶωθὼς περὶ αύτόν ἔχων περὶ αύτόν	Barb. d f h q Abb, Weidner
I 42.8	[ov]roc	4029 V ii 5		ούτοςί	Budé Schultz	έχειν εἰωθὼς περὶ αὑτόν οὑτοςίν	Franke, Schultz g h
I 42.10	[α]υτου	4029 V ii 10		$a\dot{ extstyle au} au$	Budé Schultz		
I 42.18	ου]τε πα[ρ επιτροπω	4029 V ii 31-2	Schultz	[οὔτε παρ' ἐπιτρόπ $ω]$	Bude	ούτε παρεπιτρόπω	fo V Laur Abb
I 42.20	αυτος [ω]ραί[ος]	4029 V ii 35–6		οπ. αὐτός	Schultz	ούτ΄ επιτρόπψ	H. Wolf, Fr., Bens., Budé
I 44.11	mλ]÷ iiò	4030 i 8	a b m Schultz, Bekker	om. ἐγώ	Budë d fq t Abb. Barb.		
I 44.12	905	4030 i 9?	Baiter-Sauppe, Franke d f h q Abb Barb	700 <u>0</u>	Weidner, Budé Schultz, Budé, Baiter-Sauppe, Franke,		
I 44.12	οςο]ι εγιγνωεκον?	4030 i 10?	d f h q Abb	°cot 0m.	Bekker Barb.		
I 44.13-14 I 44.18 I 45.21	γεγονε μοι ποιεις]θαι[τας αποδει <u>ξ</u> εις και περ <u>ι</u>	4030 i 12 4030 i 20–21 4030 i 27	d fh q Barb Abb o=r	μοι γέγονεν τὰς ἀποδείξεις ποιεῖςθαι καίπερ	Schultz, Bude Schultz, Budé Schultz, Budé Schultz, Budé		
I 45.22 I 45.24	π]ραγματος ον[τος c. 5 ως εγω (?)	4030 i 28–9 4030 i 33	Schultz, Budé	τοῦ πράγματος ὧc γ' (conjecture)	Schultz, Budé	τοῦ πράγματος ὄντος ὄντος τοῦ πράγματος	q, t d f h Barb Abb
I 45.2	ΰμιν μ[εν	4030 ii 8	coni. Wolf; Reiske, Fr. ¹ ,	ύμῶ τε	d, f, Abb.	wind.	Budé
I 45.3	α]κό[υου]α	4030 ii 8–9	DK., SCHUICZ	åкойсаі	f, Barb, Abb,	υμων τοίς ἀκούουςι	p Reiske, Fr., Brem., Schultz, R.,dé
I 45.3 I 46.9 I 46.11	ακι[νδυ]να δε δρ[αχ]μας μ[αλλον (?) ουτως	4030 ii 9–10 4030 ii 22 4030 ii 28	Budé d f h q Barb Abb	ἀκίνδυνά τε μάλλον δράχμας οὔτω	a b g l m, Budé Schultz, Budé	μάλλον om.	buue Laur
I 47.17	εςται ἀψτψ	4030 iii 5	Budé	έςτ' αὐτῷ	d f h Barb, Abb.	$\vec{\epsilon}$ '' a \vec{v} '' $\hat{\psi}$	ď
I 47.1	εξεργαζε <i>ιθαι</i>	4030 iii 11–12	a m V D b g l Schultz. Budé	[έξεργάζεςθαι]		αυτῷ ἐςται ἐξεργάςαςθαι ἐξειννήςσηθαι	Fr., Schultz. d f h Laur Barb Abb x
I 47.1 I 47.1 I 48.6	$\epsilon \gamma \chi \epsilon \iota \rho \omega \nu \ \gamma] a [\rho \epsilon \mu \epsilon \ (?) \ [\alpha \pi a] \psi \tau a c$	4030 iii 12 4030 iii 13 4030 iii 21	d f h q Barb Abb Budé Budé, Schultz	ἐπιχειρῶν γάρ με ἄπαντάς γε	Schultz, Budé Franke, Schultz	estipped and a second a second and a second	

ISS med. and/or	Weidner t	g l m o p r V Laur	Weidner	Weidner			Schultz	MSS. unspecified Budé	5 '				
Variant readings of other MSS med. and/or followed by other edd.	[πούπω]παρετκεύατα αὐπότ	φαίνονται	om.	έ <i>στιν</i> del.			άλλ' ἐπιδείξω αὐτοὺς λέγων	καὶ μὴ μόνον παρεςτηκὼς ἐμοί	בלחמן שלספרו ולאימור		γίνετθαι		
MSS med. that supply this reading. Other edd. who follow	Budé, Schultz Budé, Schultz	q t, Budé a, b Franke Schultz. Budé	Schultz, Budé a b g l m Schultz. Budé	Schultz, Budé Schultz, Budé Schultz (ἄμα δ' ἤδη)	bude a b g l m Schultz, Budé	Schultz, Budé		Schultz, Budé	f Abb d Barb Laur I(g) o=r Budé	Budé	Budé, Schultz	Budé Sim. Schultz	Budé, Schultz
Text in Blass/Schindel	τούτψ παρεςκεύαςα αὐτὸς οὖτος έαυτῷ	τών ἄλλων προφερείς δέ om.	τετταρακο <i>ςτόν</i> ούν	αὐτὸν ἰδόντες ἡ φύςις ἐςτί ἄμα δὲ ἤδη	πρώτον μὲν κάλει μοι	om.	[καὶ ἐπιδείξω]αὐτοὺς⟨δέ⟩ λέγων	μὴ μόνον [παρε <i>сτηκ</i> ὼς ἐμοί] sech.	$T'_t\mu a ho \chi o \epsilon$	περιενέγκας	γίγνεсθαι	ταύτα ταύτ' ταύτα ταύτα	ληςτήρια
Supporting evidence: MSS med. [& modern editors]	d f h q Barb Abb d f h p q Barb Abb Weidner	Schultz Schultz, Budé d h q T Barb Abb.	b d f h q Barb Abb	d f h q Barb Abb	d fh q Barb		Budé	Abb h	rd baro t Laur i (g) Franke, Schultz				
Pap. ref.	4030 iii 26 4030 iii 27	4030 iv 2 4030 iv 5 4030 iv 9–10	4030 iv 16 4030 iv 19	4030 iv 21 4030 iv 27 4030 iv 28-9	4030 iv 31-2	4030 v 30-1,	4030 v 31	4030 v 33 4031 1-2	4031 7	4032 i 5	4033 3	4033 9, 10, 12, [13?]	4033 9-10
Papyrus text	παρεςκευαςα τουτ]ωι αυτος εαυτω (?)	αλλ[ηλων [προφέ]ρεις κ[αι δ[οκουςιν ειναι οτ δ[οκουντες ειναι	τεςςαρακοςτο[ν] δη	ι]δον[τ]ες αυτου ε[c]τιν η φ[υcι]ς αμα] δε και	καλει μο[ι] πρ[ω]τον μ[εν	$\llbracket και \ \gamma \ A[v]δροκλε[ι]δην rbrack$	om.	ου μονον ε]μοι πα[ρεστη]κω[σ]	$T_{\ell\mu}$ $a_{ ho}\chi_{o\nu}$	[περιενεγ]κειν?	$\gamma \epsilon \nu \epsilon c \theta[a\iota] \text{ m. I}$	γυνετθ[αι] m. 2 τουτο m. I ταυτα m. 2	ληςτηρυ]α m. 1 ληςτηρυ][ον]] m. 2, cancelled
Ref.	I 48.8 I 48.9	I 49.14 I 49.15–16 I 49.17	I 49.1 I 49.2	I 49.3 I 49.6 I 49.6–7	I 50.8	I 52.8	I 52.8–9	I 52.9 I 79.7	I 79.9	I 131.18	I 190.17	I 191.21 (twice)	(twice?) I 191.21

		P. Hal 6 (with other differences)	r Laur			Budé	e -		v a d e f k l Barb Flor added V ²	Fl Laur I LAcq 50 e q Fl I Aca so	e l
		ταΐς τοιούτων τούτοις (in place of (τοΐς) τοιούτοις)	πρὶν ευνηγορίας πρίν γε ευνηγορίας			τάντιλεγόμενα (om. καί) Several other variants, see Schultz	ύπεναντίαν		μαρτυρία έπ ιςτολή μαρτυρίαι	om. παραγυωςκομένων παραγαγυμοκριμένων	πορώνης γιας πορτών προδιαμαρτυρης άντων διαμαρτυρης άντων
Budé, Schultz [P. Hal. 6]	a b g m p Vat, Laur Budé, Schultz	b fg h l q Abb a ² Budé, Schultz	Schultz	Laur k Budé Schultz	Fl Laur (ειλοφοτες!) Laur I LAcq 50 Budé	s Schultz	B/S conj.; no MS. support?	Fl Laur Laur I LAcq50 No variant MS. recorded Budé, Schultz	Laur (µ. added i, m, p) Budé, Schultz	Budé, Schultz	conj. Hamaker Budé
τοῖc included	€ڻ ک	τοίς τοιούτοις	πρὶν τῆς	тиа от.	είληφότες ἀφορμάς	καὶ τἀντιλεγόμενα	ύπεναντία	καὶ ἀνάγνωθι	μαρτυρίαι ἐπιςτολή	παραναγιγνωсκομένων	προςδιαμαρτυρούντων
om. Abb.	fhq	a¹ d m V Laur Barb	P. Hal. 6 d f Barb Abb Budé	d f Barb h q l s Fl Laur I LAcq 50 Reiske, Brémi, Bekker, Dindorf		Fl Laur Laur I LAcq 50	Fl Laur Laur I LAcq 50 Franke Schultz Budé				Fl Laur Laur I LAcq 50 Franke Schultz
4033 16	4033 29	4034 [3]	4034 8-9	[4035 i 3]	4035 ii 8	4035 ii 10–11	4036 3	4036 5	4037 3-4	4037 7–8	4037 11-12
ток от. т. 1; add. m. 2	<i>ϵν</i> [δε ϵυ?	Om. rocc before [rocovrocc]? See note ad loc.	πριν τ]ην[ευνηγοριαν	[τινα] incl. for reasons of space	αφορμας ειληφοτες	και τα αντιλέ[γ]ομενα	υπ] εγαντιο[ν	αναγνωθ $[\iota \delta \epsilon]$ (or $\tau \epsilon$)	[επις]τολη[μαρ]τυρια	[παραναy]εινωςκομέ[νων	προς]διαμαρτυρηςαν[των
I 191.1	I 192.7	I 194.5	I 195.7–8	II 43.9	II 44.23	II 44.24	11 64.8	II 65.10	II 134.8	II 135.9–10	II 135.11

Ref.	Papyrus text	Pap. ref.	Supporting evidence: MSS med. [& modern editors]	Text in Blass/Schindel	MSS med. that supply this reading. Other edd. who follow	Variant readings of other MSS med. and/or followed by other edd.	ISS med. and/or
II.171.II	$[\kappa a_1 \cos \eta] \rho [\iota \omega] \nu \tau \eta$	4038 1?		καὶ τἢ πόλει cωτηρίων	i Cobet Budé	τή πόλει	k Fl Laur Laur I LAcq 50 Schultz
II 172.13	ή[ονει]: ή[ονει]:	4038 7–8	Fl Laur	εὐδόξηce	Laur I LAcq 50 Budé Schultz		
II 172.14 II 172.15-16	και μετα ει[ρη]γης ϋπαρχουςης	4038 8 4038 12-13	Laur I	μετά ειρήνης δ' ύπαρχού <i>сη</i> ς	Budé, Schultz Fl Laur LAcq 50 Budé, Schultz		
II 172.17	מושחלה	4038 15	(ὑμῦν) a g f V Laur	ήμῶ	Budé, Schultz		
III 6.14	[07av?]	4039 [8]	agmn Franke, Schultz, Budé	$\tilde{\alpha}_{\nu}$	e k l Weidner		
7.1.7 III 7.1.7 III	μηθεν με[ικρον ηγεις]θαι	4039 14 4039 14-15	Reiske, Franke, Benseler	μηδέν ήγεί <i>cθαι μικρόν</i>	Schultz, Budé e k l g p Flor V ² Schultz, Bekker, Brémi, Dindorf, Budé, Baiter-	μὴ δέ μικρόν οπ.	c, d a m n V^1
91.7 III	om. èàv	4039 19	Schultz	$\left< \dot{\epsilon} \hat{a} u ight>$	Sauppe Reiske, Weidner, Budé		
III 8.12	τωι υμετε[ρωι τυμφερο]ντι	4040 9–10	e k l Weidner	τῷ cυμφέροντι τῷ ὑμετέρῳ	Schultz, Budé		
III 15.20	om. κελεύει	4041 (a) i 2	conj. Franke (1859); foll. by Schultz, Weidner	κελεύει	1625 Laur 57.45, 60.4, Acq. 50 Budé		
III 16.8 III 16.9–10	[oco]ν? om. ὧ ἄνδρες Άθηναΐοι	4041 (a) i 30 4041 (a) ii [4]	Plin., Alex., Stob.	ὄcφ ὦ ἄνδρεc Άθηναῖοι	Budé, Schultz k Budé	ὅcα ὧ Άθηναΐοι	a m n Vat Laur. 57-45, 60.4, LAcq. 50 Schultz
III 22.18 III 22.19	[ουτ ελαβον τ]ων [ανυπευθυ]γον?	4041 (b) i 3 4041 (b) i [6]	1625 e k l Phot. (Reitzenst. 151.16) Budé	ὅπι οὕτ' ἔλαβον οὐδὲν πῶν ἀνεύθυνον	Budé, Schultz Laur 60.4 Laur Acq.50 Schultz	ούτ' om. ἀνάθυνον	Stephanus Laur. 57.45
III 23.7	ε[κ της πολε]ως	4041 (b) ii 10–11	1625 Budé Franke Schultz	om. ěk		έκ τῆς πολιτείας ἐκ τῶν τῆς πόλεως phrase deleted	e, l Bekker Weidner
III 33.19-20	om. ύπὸ τοῦ δήμου?	4042 i [3]		ύπὸ τοῦ δήμου	Budé Schultz		
III 39.17 III 39.17	αναγεγραφοτας? πρ]ο <i>сθ</i> ε	4043 [2] 4043 3	Schultz, Budé k	ἀναγράφοντας conj. πρόςθεν	Schultz, Budé	πρόςτε	υ

	Barb.	k, l ʻlibri'	Budé, Schultz			e k l	Schultz		e k	4 6				eklp Barb. møn	r o ::		
	τοὺς δικαςτάς	οΐτυνες ήμᾶς εἴαςαν Φίλιππον μεταςχεῖν	Ελληγικου ευνεοριου και Φίλιππον, καί			ἄπιστος	cwéßn èv		πόλεμόν ἐςτι μέγιςτον	πολέμον εςτιν πολέμον παρ' ύμῶν <i>c</i> υγγνώμην				ςτρεφόμενος τραπόμενον τοεφόμενος			
Baiter/Sauppe, Franke, Benseler, Schultz		Budé, Schultz Budé, Schultz		e, 1 Budé,	Schultz Budé, Schultz	Budé, Schultz	Budé, Schultz e k l	Budé	Schultz, Budé	Schultz, Budé	Schultz, Budé	Franke, Schultz Weidner	Schultz, Budé	Schultz, Budé	Schultz	Laur., Fl. Budé Schultz	Fl., Laur. Budé
νομοθέταις [conj. Dobree]	[τῷ δήμῳ] (del. Schöll) [τοῖc δικασταῖc]	καιρού εἴ τυνες ὑμᾶς εἴαςαν Φίλιππου, [μεταςχεῖν	Бллүүсков сукедріов,]каі	Φιλοκράτην	ευετάντες έπὶ τὸ δημόςιον	τὸ ὺμέτερον ἀπιcτότεροc	τοιούτος ςυνέβη τε ἐν		ή πόλις αἴςχιςτα παθείν· πόλεμον μέγιςτόν ἐςτι	κακον παρ' ύμών <i>c</i> υγγνώμηc	cυνάγων καταcκευάζων	καταλιπών	τροπάc postponed	τραπόμενος	γράψοντι	διεχιλίουε	δὲ ἐτέρους
Schöll, Budé	Schultz, Budé Schultz, Budé									e k l Weidner	e k l Budé, Schultz	Budé	No MSS? but cf. literary parallels cited by Blass- Schindel	τρεπόμενος h Cf. Dio Cass. cited by Blass-Schindel	Budé	k l Blass-Schindel in <i>abb. crit.</i>	Schultz
4043 [6]	4043 9 4044 i 10	4045 i [1] 4045 i 16-17 4045 i 22-5	4044 ii 12–14	4045 i 31	4045 i 34	4045 i 36–7	4045 i [38] 4046 recto 2		4055 b 2 4055 b 4-5	4055 c 1	4055 c 8 4055 c 10-11	4055 d 25	4055 d 26–7	4055 d 27–8	4055 e 4-5 4046 verso 5-6	4047 4	4047 6
νομο[θετας?]	τω]δημω τοι]ς δικασταις	καίρου apparently om. ει τιν]ες ειαςαν υ[μας Φιλιπ]πον. και	α[ελήχηψικού [ευνεδριου και]? Φιλοκρατη	[cυςταντ]ες].ναπις[τοτερος]. τοιούτος apparently om. ςυνεβη δ εν	:]η πολις: [πολεμον]εςτι 8	- - - - - - - - - - - - - - - - - - -	<i>cυναγαγ[ων</i> πα[ρα]cκευ <u>αζ</u> ων	εγκαταλ]ιπων?	πλε[ιους τροπας]	τρεπομε[νος	γρα[ψαντι? [γραψαντι]?	οποιστορίο	$\delta \epsilon au \epsilon [ho] o abla c$
III 39.19	III 39.20 III 57.9-10	III 58.22 III 58.22 III 58.2–3		III 58.6	III 58.7	III 59.8–9	III 59.9 III 81.8		III 88.13-14 III 88.14-15	HI 89.19	III 89.1 III 89.2	III 90.7	III 90.7–8	III 90.8	III 91.3	III 98.18	III 98.19

1SS med. and/or	Schultz	e k Laur Laur I Schultz a g m n Flor 1, Budé		k (acc. Budé) Flor Laur Schultz, Budé & others	Weidner a g m n Flor, Laur Laur I f, d, Baiter-Sauppe, Schultz, Franke	k (acc. to Budé, Blass-Schindel) e h l (acc. to Blass-Schindel)				àπὸ Φ.a. del. Weidner Whole phrase del. Cobet d. f.o	1	P. Hamb. 165; Schultz dπò Φ.Θ. del. Dobree,	Weidner 1878 ἀπὸ Φ. del. Budé
Variant readings of other MSS med. and/or followed by other edd.	τάριςτα	ταυτής τής ἀρᾶς καὶ τῶν ὅρκων καὶ τῆς μαντείας γενομένης ταυτῆς ἀρᾶς καὶ τῶν ὅρκων καὶ τῆς μαντείας γε ταυτῆς τῆς ἀρᾶς καὶ τῶν ὅρκων καὶ τῆς ἀρας καὶ τῶν ὅρκων καὶ τῆς μαντείας		βοηθήσειν	η ίδιώτου ἀνδρὸς ίδιώτου	η ἀνδρὸς η ἰδιώτου				2) Anni (anto		ἀπὸ Φυλῆς Θρατύβουλος	
MSS med. that supply this reading. Other edd. who follow	Budé Weidner Schultz, Budé		e h k l Budé	c d Laur I	e h k l (acc. to Schultz) Budé		Schultz, Budé	Laur. Schultz Budé	Fl., Laur. Budé, Schultz	e h l Budé Budé k	(ύπελογίσανθ' Schultz)	Blass-Schindel (foll. Dobree)	cf. Budé
Text in Blass/Schindel	τὰ ἄριστα δήμῳ τῷ ἰδιώτης ἢ ἔθνος	ταυτής τής ἀρᾶς καὶ τῶν ὄρκων καὶ τής μαντείας [γενομένης]	70Û	βοηθήςει	η ἀνδρὸς ἰδιώτου		πόλις γάρ	ύμετέραν	τὸ πρώτον παροξυνθέντος	άπὸ Φυλής αὐτῷ cυγκατελθόντων ὑπελουίζουτο		[ἀπὸ Φυλης] Θρατύβουλος	
Supporting evidence: MSS med. [& modern editors]	Schultz, Budé		ag m n Laur Laur I Flor c d f Schultz		p Bekker		e h k l Bekker, Brémi, Dindorf	c g h k l z Fl Weidner		k Franke, Schultz D. Hemb. 167-12, Borb	1. Hallo, 103, c, Dallo.		
Pap. ref.	4048 4 4048 5 4049 → 1	4049 → 19-20	4049 ↓9	4049 ↓15	4049 ↓19		4050 6	4051 5–6	4051 8-9	4052 2-3	1037 O	4052 9–10	
Papyrus text	$a\rho\iota[c\tau a]$ $\delta\eta]\mu\omega\iota\tau\omega\nu$ $\epsilon\theta[\nu oc \eta]\delta v v ac[\tau]\eta \varepsilon [\eta]$	τουστης: ταυτης της μαντειας γ[ενομενης κ]αι της αρας και των ορκ]ων	υ[περ του	βοηθειν	α]νδρος η ϊδιωτ[ο]υ ~		γαρ πολις	ημε[τε]ραν	π]αροξυνθέγτος το πρωτογ	cυγκατελ]βοντων[αυτω απ]ο Φυλης	υπε]λογιζοντο	Θρ]αςυβουλος α[πο Φυλης	
Ref.	III 101.10 III 101.10 III 110.20	III 113.19-20	III 114.8	III 114.12-13	III 114.15		III 158.21	III 161.9	01-6.161 III	III 195.24	111 195.2	III 195.3	

III 195.4-5	γραφων τι (corr. to γραφοντα τι) παρα [του]ς	4052 12–13	as corr.: P. Hamb. 165 e h k l	παρὰ τοὺς νόμους γράφοντά Schultz, Budế τι	Schultz, Budé	τοὺς παράνομον γράφοντάς τι	р phrase del. (Dobr.) Weidner
III 213.15	γυμους διαγιγωςκειν	4053 i 1	bekker, Dindori	διαγιγνώςκειν	Budé	έπιγινώ ςκειν	h
III 213.17	κατα την	4053 i 6	e h k	от. ката́	Schultz Budé	οm. κατὰ τήν	c d Laur I
III 213.18-19	$a[\psi]$ ęυδ ϵ ις	4053 i 8-9	Schultz	ου ψευδείς	Budé		
III 214.21	φανηςεςθαι	4053 i 13		είναι	Schultz Budé		
III 216.13	ινα]δέ μηδ[εις	4053 ii 9–10		ἵνα μηδείς	Schultz Budé Schultz		
III 216.14	κα]ταλειπητφ[ι	4054 1		παραλείπηται	k Budé g 1 t	παραλίπηται	f^2 (acc. to B/S) a c d f g h m n Flor. corr. z
III 224.C.12−13 κ¢[}	4055 j 2		(Letters $\kappa\epsilon$ not present in	Schultz		
III 225.16 III 242.19 III 242.3	om. ἀγενήτοις? [ποιηςαι?] φ]ηςει[ς] μη δυνφ[εθαι	4055 j [10] 4055 o [3] 4055 p 2-3	Budé Schultz	Β/S at this point) ἀγενήτοις ποιήςη οὐ φήςεις δύναςθαι	Schultz, Budé Schultz, Budé		
III 242.4 III 252.21	ειτα [αι ψη]φοι αυτω[ι	4055 p 3 4055 t 1-2	Schultz, Budé Harnoer, Suid	ἔπειτα [αί ψῆφοι αὐτῷ]	Schultz, Budé	αὐτῷ αἱ ψῆφοι	e h k l
III 252.1	[μονον?]	4055 t [3]	Schultz	ψήφος	Harpocr. Suid. Weidner	deleted	Weidner
III 252.1	και απεθ[ανεν	4055 t 5	Harpocr. Suid. Phot.	[η ἀπέθανεν]	Budé	η ἀπέθανεν om.	Budé Schultz Weidner

cated on the papyrus as it stands, repeating lines 1-2). There is a subtle change in the script after line 6, suggesting an interval in the copying. See also 13 n.

The column width of 8 cm is wider than is often found for oratorical texts, see E. G. Turner, $GMAW^2$ p. 7. The text lost before the fragment would occupy approximately 31 lines, which would give a column height of at least 44 lines.

10 αυτωι pap.; αὐτ $\hat{\phi}$ a b t Laur; αὐτ $\hat{\phi}$ f o p q Vat; ξαυτ $\hat{\phi}$ omnes edd.

13 A further error appears to have been introduced here, cf. introd. The traces seemingly read [...] 170000/[, which accords neither with the anticipated repeated text nor with what the copyist should have written all along. Because of this, we refrain from supplementing line 12.

LUCIANA SABINI

4028. AESCHINES In Tim. 14-15, 17-18

100/73(a) 4.4 × 8.4 cm Second century

The fragment comes from a roll and preserves parts of two columns with the intercolumnium and lower margin, in a semi-cursive hand. The back is blank.

Between the end of the first column and the top of the second column as preserved on the papyrus, most of sections 15–17 have been lost. We can calculate from the average line length that 24 lines (assuming omission of the text of the $\nu \acute{o}\mu o\iota$) have been lost from the top of col. ii, giving a column of 35 lines. The height of the roll may be calculated as 23–24 cm, including 3 cm for the preserved lower margin and

h

allowing 2–2.5 cm for the lost upper margin. The column height was c. 18–19 cm, the width c. 7 cm, with an intercolumnium of roughly 1.5 cm. We may futher calculate that the full text of the oration would have required approximately 90 columns which would have occupied a roll of c. 7.5 metres.

There are no accents. The scribe punctuated with a middle point (i 6, 9 and 10). Paragraphi occur below ii 2 and 11. Iota adscript occurs in i 6 and 9.

```
Col. i
           c. 14 letters [ c. 5 ]
       [εθηκε φυλακα των υ]μετερω
       [παιδων τον της] προαγω
       [γειας τα μεγις]τα επιτιμια
               \epsilon \lambda \epsilon v \theta \epsilon \rho ov \pi a i \delta a
5
       [η γυναικα προαγω]γευηι και
       [ποιον αλλον τον τ]ης υβρεως
       [ος ενι κεφαλαιωι] παντα τα
       [τοιαυτα ευλλαβων] εχει: εν ωι
       [διαρρηδην γεγρ]απται:
       [εαν τις υβριζηι εις] παιδα
Col. ii
       ο[υκ επιτηδειον ηγηςατο]
       ε[ιναι ευμπολιτευεεθαι]
       κ[ακεινο δε μοι ςυνδι]
       α[μνημονευςατε ω ανδρες Αθη]
       να[ιοι οτι ενταυθ ο νομοθε]
5
       τη[ς ουπω διαλεγεται αυτωι]
       τω[ι ςωματι του παιδος]
       αλ[λα τοις περι τον παιδα]
       πα[τρι αδελφωι επιτροπωι]
       διδ[αςκαλοις και ολως τοις]
ΙO
       κυρ[ιοις επειδαν δ εγγραφηι]
```

Col. i

⁵ If the line is restored on the basis of the transmitted text $(\epsilon \pi \imath \gamma \rho \acute{a} \psi a c$, $\epsilon \acute{a} \iota \nu \tau \iota c$ $\epsilon \grave{\lambda} \epsilon \acute{\nu} \theta \epsilon \rho o \nu$), its length of 29 letters would seem too long compared with the 22 letters of the adjacent lines; we suspect therefore that something different and shorter may have been written.

⁶ The middle point signals the end of section 14. It is likely to have been combined with a paragraphus in the left margin, cf. col. ii.

8 $\pi \acute{a}\nu \tau a$ Blass-Schindel, Budé; $\~a\pi a\nu \tau a$ a b l m o V Laur f Schultz, Franke. We print the Blass-Schindel text, although it is possible that the papyrus had $a]\pi a\nu \tau a$.

Col. ii

2 The paragraphus signals the break between sections 17-18; it was probably accompanied by a middle point, cf. i 6 n.

LUCIANA SABINI

4029. Aeschines In Tim. 38-43

101/221(a)

Approx. 17.5 × 22 cm

Third century?

A much-damaged leaf of a papyrus codex, reassembled from sixteen fragments. There are two columns each side, with page numbers $13 \ (\rightarrow)$ and $14 \ (\downarrow)$ at the head (in a different hand). The text on the leaf is lacunose and presents numerous variants. From the page numbers we may calculate that no other work is likely to have preceded the *In Timarchum* in the codex, and that this speech would have occupied around 64 pages (= 16 double leaves). The margins are preserved in part (upper 2 cm, lower 3 cm, inner side margin 1 cm, outer 2-2.5 cm). The intercolumnium each side measures approximately 2 cm. Column areas are roughly 6×17 cm; there are 35 lines in the first column and 36 in each of the other three, with an average 13-15 letters per line (the outside limits are 11 and 19). The resulting leaf size of not less than 17.5 cm broad by 22 cm high (the margins may have been greater than what survives) would place it among the aberrants of Group 5 in E. G. Turner, *The Typology of the Early Codex* 18 and 24.

The script is a rather broad and heavy severe style, with (across the fibres) a notable contrast between thick and thin strokes. Along the fibres, this contrast is much less pronounced. There are no accents. There are occasional stops as punctuation, in at least one instance a later insertion. A paragraphus signals the start of $\S40$. Diaeresis occurs twice. Elision is frequent but not universal, and *scriptio plena* is preferred at the ends of lines. Iota adscript does not occur. Three times a supralinear horizontal bar represents ν at the end of a line.

The format of two columns per page in a papyrus codex implies an attempt at a prestige production, see Turner op. cit. 35–7. This codicological level, however, is in contrast with the textual quality. The papyrus presents inversions, additions and omissions which are often unjustifiable and not all of which are represented in the mediaeval tradition. There are very many differences from the text in the Blass-Schindel edition, but a conjecture in that edition is confirmed (recto ii 26). In general, the papyrus does not coincide with any particular MS or group of MSS.

4029 is the sole papyrus witness for §§38-40 and 42-3. is recorded in part also by P. Duk. inv. G 44 ed. W. H. Willis, *Studies presented to Sterling Dow* (= *GRBM* 10 (1984)) 311-4 with plate 21. The first part of §41 (here verso i 7-24) is also cited by

Athenaeus, Deipn. 339 b-c. At verso i 17-18 4029 shares the word order of P. Duk. (lines 10-11), unique at the time of Willis' publication, and at verso i 7 it attests the wording cited by Athenaeus and proposed for P. Duk.

There is no evidence of any manufacturer's kollesis on the leaf.

Recto Col. i

(m.2) $[\iota]\gamma$

[μηςαιτε ει] τι ςαφως (m.1)ειπ[οιμι διδ]αςκε[ιν] υμα[ς βουλομενος] [αλ]λα π[ολυ μαλλον] τ[ου]τω [ουτω γαρ αι] 5 $c\chi[\rho]\omega c \left[\tau v \gamma \chi a v \epsilon \iota\right]$ βεβιωκ [ως ωςτε τον] τα τουτω πεπρα γμενα διεξιοντα αδυνατον ειναι 10 ω[ς αυτο]ς βουλεται $\epsilon [i\pi \epsilon i \nu \epsilon] a \nu \mu \eta \tau i$ [και των] τοιουτων $[\phi\theta\epsilon\gamma\xi]\eta\tau$ αι ρημα [των ευ]λαβηςομαι 15 δ[αυτο] ποιειν ως α[ν δυν]ωμαι μα λιςτ[α εκεψ]αεθε γαρ ω ανδρες Αθηναι οι ως μετριως μελ 20 λω προςφερεςθαι Τειμαρχω εγω γαρ o[c]α μεν ουτος παι[c]

 $[\omega]v$ $\epsilon\iota\epsilon$ το $\epsilon\omega\mu\alpha$ $\tau[o]$ $[\epsilon a] v \tau o v \eta \mu a \rho [\tau \eta \kappa \epsilon v]$ 25 $[a]\phi_i\eta[\mu_i] \kappa]a_i[\epsilon c\tau\omega]$ [τα]υτα [ακυρα ωςπερ] [τα ε] πι τω[ν τριακον]

[τα] και τ[α προ Ευ]
30 [κλειδ]ου η [ει τις αλλη]
[πω]ποτ[ε προθεςμια]
τ[ο]ιαυτ[η γεγονε α δ] η
δη φρ[ονων κ]αι
μειρακι[ον] ω[ν] και
τους νο[μο]υς [ε]πιςτ[α]

Col. ii

μενος τους της πο [λε]ως διαπεπρακται. περι τουτων εγω γε τας κατηγοριας ποιηςομαι και ΰ 5 μ ac $\alpha\xi\iota\llbracket\omega\varsigma\rrbracket\omega\lceil\epsilon\pi$ $\alpha\upsilon\rrbracket$ $\tau[oic c]\pi[ov\delta a\zeta]\epsilon[iv]$ $\overline{ov[\tau o]} \subset [\gamma] a\rho \pi a\nu$ $\tau[\omega v] \mu \epsilon[v] \pi \rho \omega \tau o v$ $\epsilon [\pi \epsilon] \iota \delta \eta [a] \pi [a] \lambda \lambda a$ ΙО $[\gamma]η$ εκ $\pi[\alpha\iota]δων$ εκα [...] ετ. [εν Π]ειραϊ $\epsilon \pi \iota \tau ου [E] υ θ υ δικου$ [ι]ατριού προφαζει μεν [της] τεχνης 15 $\mu[a\theta\eta\tau]\eta\epsilon \ [\tau]\eta \ \delta\epsilon$ $a[\lambda\eta\theta\epsilon\iota a] \pi\omega[\lambda]\epsilon\iota\nu \epsilon$ [αυτον προη]ρημε[νος οςοι μεν] ουν [των εμπορω]ν η τω(ν) ϵ 20 [αλλων ξενω]ν η [των πολιτων των] [ημετε]ρω[ν κατ ε][κεινο]υς τους χρο [νους εχ]ρηςαντο 25 [τω εωματ]ι τω Τει

[μαρχο] ψ εκων και
το[υτ]ους υπερβηςο
μα[ι ι]να μηδείς ει
ακ[ρι]βολογουμαι
ων [δ ε] ψ τ[αι]ς οικι
αις [γεγονε κ]αται
ςχ[υνων το ςωμ]α [τ]ο
εα[υτου και την π]ο
λιψ [μιςθαρνων ε]

Verso

Col. i

(m.2) $\iota\delta$

- (m.τ) π αυτω τουτω ο μεν απαγορευει ο νο[μος] μη πραττειν η μ[η] $\delta \eta \mu \eta \gamma o \rho \epsilon \iota \nu \ \pi \epsilon \rho[\iota]$
- 5 τουτων ποιηςο
 [μαι τ]ους λογους
 [Μιςγο]λα[ς ε]ςτι Ναυ
 κρα[τους ω] αν[δρ]ες
 Αθηναι[οι] Κο[λυ]τ
- τε[υ]ς ανη[ρ] τα [μεν]
 αλλα καλ[ος] καγ[αθος]
 και ου[δα]μη αν
 τις αυ[τον μ]εμψαι
 το· περι δ[ε τ]ο πρα
- 20 cτας· τ[αυτι δε λεγω] ου του [φορτικου]

[ενεκα αλλ ινα γνω] $[\rho\iota c\eta\tau\epsilon \ \alpha]v[\tau ov \ oc]$ $[\tau\iota\epsilon\ \epsilon\epsilon\tau\iota]v$ $ov[\tauo\epsilon\ a\iota]$ ων [ενεκα τας] 25a [ς] θομενος δ[ιατρι] 25 βας εποιε[ιτο Τιμαρ] χος ουτο [ει επι του] $ia\tau \rho \epsilon io v \ a\rho \gamma v [\rho io v] \ \tau[i]$ προαναλωςας α[ν]ε $c\tau[\eta]c\epsilon\nu$ αυτον [κ]αι 30 εςχεν παρ εαυτω $\epsilon v \epsilon a \rho \kappa [o] v o v [\tau a]$ και νεο[ν κ]αι [βδ]ελυρον [και επιτη] $\delta \epsilon [\iota o \nu \pi \rho o \epsilon \tau o \pi \rho a]$ 35 γ [μα ο προηρει]

Col. ii

το $\epsilon \kappa \epsilon [ινος μεν πρ] α[τ]$ $[\tau\epsilon]$ $[\nu]$ $[\nu]$ [ζειν και ταυτα] ουκ ω [κνης εν αλ]λ υπ[ε]ς $[\tau \eta \ T \iota \mu a \rho \chi] o c [o v] \tau o c$ 5 [ουδενο]ς ων τω(ν) [μετριων] ενδεης. [π]ολλην γαρ πανυ κατελ[ι]πεν ο πατηρ $[a]v\tau o v o v c \iota [a] v \eta [v o] v$ 10 τος κατεδηδ[οκε]ν ως εγω προϊον τος ε πι δειξω του λ[ογου αλ] λ επραξεν [ταυτα] δουλευων [ταις αιςχι] 15 cταις ηδο[ναις οψ]ο φαγια [[ις]] και [πολυτ]ε

γλο[

```
ζ.,[
           πνων και αυλητριει(ν)
           και ετ [ε] αι' ραις και κυβοις
20
           και τοις αλλοις ϋφ ων
           ουδενος χρη κρατει
           [ε]θαι τον γενεον και
           [ελ] ευθερον και ου[κ η]
           [c\chi vv]\theta\eta o \mu\iota\alpha\rho\circ c o[v]
25
           [τος εκ]λιπ[ω]ν μεν
           [\tau \eta \nu \ \pi \alpha \tau \rho \omega] \alpha \nu \ [o] \iota [\kappa \iota]
           [av \delta i \alpha i \tau \omega \mu] \epsilon v o [c \delta \epsilon \pi a]
           [ρα Μιςγολ]α ουτ[ε πατρι]
           [κω οντι φι]λω [ουθ ηλι]
           [\kappa \iota \omega \tau \eta \ ov] \tau \epsilon \pi \alpha [\rho \ \epsilon \pi \iota]
           [τροπω α]λλα π[αρ αλλο]
           [\tau]\rho[\iota]\omega [κα]ι \pi[\rho\epsilon c\beta v\tau\epsilon \rho\omega]
           [\epsilon] av\tau ov [\kappa] a[\iota \pi a\rho] a\kappa[o]\lambda a
```

 $[c] \tau \omega \pi [\epsilon \rho] \iota \tau [av] \tau a a v \tau o c$

 $[\omega]$ $[\omega]$

Recto

35

Col. ii 12 l. Πειραιεί 14 l. ἰατρείου 20 τω 26. l. Τιμάρχου

Verso

Col. ii 4 \ddot{v} ? 6 $\tau \omega^-$ 17–18 l. πολυτελεία 18–19 l. δείπνων 19 αυλητριεί $^-$ 23 l. γενναΐον

Recto, col. i

2-3 διδ]αςκε[ιν] υμα[c with f Abb d Barb h q r; ύμαc om. Blass-Schindel, Budé, Schultz.

5-6 [ουτω γαρ αι]cχ[ρ]ως with f Abb d Barb h and pr. q, and Budé; εἰ αἰcχρῶς οὕτω Blass-Schindel, Schultz.

11–12 ω[c αυτο]ς βουλεται ε[ιπειν. εἰπεῖν ως αὐτὸς βούλεται Blass-Schindel, Budé, Schultz.

18 $\gamma \alpha \rho$. $\delta \epsilon$ Blass-Schindel, Budé, Schultz; om. Laur.

22 $T\epsilon \iota \mu a \rho \chi \omega$ (l. $T\iota \mu \acute{a} \rho \chi \dot{\omega}$) with f Abb d Barb t; $T\iota \mu \acute{a} \rho \chi \dot{\omega}$ τουτ $\dot{\omega}$ Blass-Schindel, Budé, Schultz.

23 ουτος παι[ς. παις Blass-Schindel, Budé, Schultz.

27 ἄκυρα restored because of the space, with Budé and Schultz; om. Blass-Schindel with V, p.

29 καί Franke, Schultz; ή f Abb d Barb h o p Blass-Schindel, Budé.

31-2 προθεςμια] τ[ο]ιαυτ[η γεγονε. τοιαύτη γέγονε προθεςμία Blass-Schindel, Budé, Schultz.

Col. ii

3-4 ἔγωγε Budé, Schultz; ἐγώ τε Blass-Schindel with Emperius.

6–7 $\alpha \xi \iota \llbracket \omega c \rrbracket \omega \llbracket (\epsilon \pi \ \alpha \nu) \tau \llbracket o \iota c. \ \mathring{\alpha} \xi \iota \mathring{\omega} \ \mathring{\epsilon} \pi' \ α \mathring{\upsilon} \tau o \mathring{\iota} c \ Barb. \ \mathring{\epsilon} \pi' \ α \mathring{\upsilon} \tau o \mathring{\iota} c \ \mathring{\alpha} \xi \iota \mathring{\omega} \ Blass-Schindel, Budé, Schultz.$

7 Paragraphus below this line inserted by a different hand.

10 The correction has been made by a different hand.

- 11–12 $\epsilon \kappa a[...]$, $\epsilon \tau$. Perhaps $\epsilon \kappa a[\theta i] \zeta \epsilon \tau \phi$ or $\epsilon \kappa a[\theta i] \zeta \epsilon \tau \phi$, against $\epsilon \kappa a \theta \eta \tau \phi$ in Blass-Schindel, Budé and $(\epsilon \kappa a \theta \eta \tau')$ Schultz.
 - 12 Π $\epsilon \iota \rho a \ddot{\iota}$. Final iota and diaeresis added by a different hand.
 - 14 [ι] ατριού. Read laτρ 'ov; the same error occurs in cod. o.
 - 17-18 ξαυτόν Schultz; αὐτόν a b, Blass-Schindel, Budé; αὐτόν ο, αὐτούς l.
- 19 After $\pi\rho\sigma\eta\rho\eta\mu\acute{e}\nu\sigma$ the papyrus must have omitted $\acute{\omega}c$ $a\mathring{v}\dot{\tau}\acute{v}$ $\tau\sigma\mathring{v}\rho\gamma\sigma$ $\xi\delta\epsilon\iota\xi\epsilon\nu$, an important clause but one which is not indispensable syntactically. Its omission might then have been intentional. I would exclude an error due to jumping from the final $-\sigma c$ of $\pi\rho\sigma\eta\rho\eta\mu\acute{e}\nu\sigma c$ to the initial $-\sigma c$ of σc , because there is space in the lacuna for σc σc . The traces in the margin level with 20 may relate to the omission but I have been unable to read them as part of the omitted text.
 - 20 Marginal note by a different hand.
- 26–7 [τω τωματ]! τω Tει[μαρχο] ψ (l. Tιμάρχου). Blass-Schindel added $\langle \tau \hat{\psi} \rangle$, against $\tau \hat{\psi}$ τωμαρχου in Schultz and Budé.

29 μηδεις. μή με τις Blass-Schindel and Schultz, μή τε τις V, μή τις d f h p q Barb Abb and Budé.

The papyrus reading appears to be novel.

30-1 απα[ν]τα ακ[ρι]βολογουμαι. πάντα ἀκριβολογοῦμαι f Barb t Abb; λίαν ἄπαντ' ἀκριβολογοῦμαι Blass-Schindel, Budé, with V p; πάντα λίαν ἀκριβολογοῦμαι q; λίαν ἀκριβολογοῦμαι ἄπαντα Franke; λίαν ἀκριβολογοῦμαι Schultz.

Verso, col. i

1-2 ο μεν απαγορεύει. δ ἀπαγορεύει Blass-Schindel, Budé, Schultz.

- 3 At the end of the line $\mu\dot{\eta}$ (so Schultz) is more likely than $\mu\eta\delta\dot{\epsilon}$ (p, Reiske, Blass-Schindel, Budé) for reasons of space.
- 7 $[M\iota c\gamma o]\lambda a[c \epsilon]\epsilon \tau \iota$. This word order with omission of $\tau\iota c$ was proposed for P. Duk. inv. G 44, line 2, and is found in Athen. *Deipn.* 339 b.
- 9-10 The last traces of 9 suggest τ rather than v; thus Κολυττεύς (P. Duk. inv. G 44, Athen, Deipn. 339 b) is more likely than Κολλυτεύς (Blass-Schindel, Budé, Schultz).

14 High point a later addition.

- 17 After καί, omission of ἀεί τινας (present in P. Duk. inv. G 44 and Blass-Schindel, Budé and Schultz).
- 17–18 $\pi[\epsilon]$ ρι $\alpha[\upsilon\tau\upsilon\nu]$ $\epsilon\iota\omega\theta\omega[\epsilon\epsilon]\chi[\epsilon\iota\nu$. Similarly in P. Duk. $\epsilon\iota\omega\theta\dot{\omega}\epsilon$ ἔχειν $\pi\epsilon\rho\dot{\iota}$ αὑτόν Athen., Blass-Schindel, Budé; ἔχειν $\epsilon\dot{\iota}\omega\theta\dot{\omega}\epsilon$ $\pi\epsilon\rho\dot{\iota}$ αὑτόν Franke, Schultz; ἔχων $\pi\epsilon\rho\dot{\iota}$ αὑτόν d f h q Abb, Weidner; ἔχων $\epsilon\dot{\iota}\omega\theta\dot{\omega}\epsilon$ $\pi\epsilon\rho\dot{\iota}$ αὑτόν Barb.
 - 25a This interlinear insertion may be by the original hand, although in a lighter ink and more informal.
 - 31 Final v of ecxev has been wrongly added before a consonant.

Col. ii

- 2 Above o[, a rough mark in a lighter ink, possibly intended as a high stop.
- 3 Unexplained ink above and before ouk.
- 5 [ου]τος. ούτοςί Blass-Schindel, Budé, Schultz; ούτοςίν g, h.
- 10 [a]υτου. αὐτῷ Blass-Schindel, Budé, Schultz.
- 14 επραξεν. Cf. verso i 31 n.
- 17 The ink traces are confused, but correction from dative plural to singular $(-\phi \alpha \gamma \iota \alpha [[\iota c]])$ must I think be preferable to correction from singular to plural $(-\phi \alpha \gamma \iota \alpha [\iota]^c)$ because of the avoidance of iota adscript in this MS and the too wide gap which would follow uncorrected $-\phi \alpha \gamma \iota \alpha$. Thus the high ink trace will be from the erasure, not a supralinear sigma. Schultz retains the plural; Blass-Schindel and Budé prefer the singular, with f Abb d Barb.
- 18 After $\lambda_i a$, a cancelled letter (c?) with possibly ω (cancelled?) after that, but it is hard to discern μ [in the traces following that. I cannot absolutely exclude $-\lambda_i a$ [$i \in \kappa[a\iota(?)]$; the repeated plural might be expected, and together with $\delta \psi o \phi a \gamma i a \iota c$ is retained by Schultz. The traces transcribed after μ [or κ [are remains of the erasing strokes only. Either way, there is no other trace in the text tradition of other words between $\pi o \lambda \upsilon \tau \epsilon \lambda \epsilon i a$ and $\delta \epsilon i \pi \nu \omega \nu$ ($\delta \iota \pi \nu \omega \nu$ pap.) except in f Abb Barb which give $\kappa a \iota \delta \epsilon i \pi \nu \omega$. The fragmentary marginal note (in a different hand) does not help to reconstruct the text.

20 $\epsilon \tau \epsilon \rho a \iota c$ by the original hand, an error for $\epsilon \tau a i \rho a \iota c$, was corrected by a second hand which wrote supralinear $a \iota$ above the second ϵ . The correction was taken beyond this, however, with the addition of

supralinear ϵ above $\alpha \iota$ following, perhaps a failed attempt (iota omitted) to write $\dot{\epsilon}\tau\alpha\iota\rho\epsilon\dot{\iota}\alpha\iota\epsilon$, which would be a variant unattested elsewhere.

31-2 ου]τε πα[ρ επιτροπω. Similarly Schultz. παρεπιτρόπω f o v Laur Abb. παρ' del. H. Wolf, Fr., Bens., Budé. The whole phrase was deleted by Weidner, and is printed but bracketed by Blass-Schindel. 35-6 αυτος [ω]ραμ[οc] ω[ν]. There is no other trace of αὐτός in the text tradition.

GIOVANNA MENCI

4030. AESCHINES In Tim. 43-52

47 5B.47/B(7-8)a +46 5B.51/C(3-4)a

c. 33×23 cm

Late second century

Five consecutive columns contain §§43–52 of Aeschines' In Timarchum on the back of a second century register. There are two fragments, each reassembled from many smaller pieces; the gap between them comes down the middle of col. ii. This is the first papyrus witness for this section of the oration. Cf. the addenda in the edition of Blass-Schindel, pp. xxiii–xxvi. The papyri of the In Timarchum listed there, to which P. Duk. inv. G 44 (see 4029 introd.) and also 4027–9 and 4031–4 should be added, all come from MSS different from 4030.

The upper half of the last column has been lost. The height of the roll was approx. 23 cm, with an upper margin of 2 cm and a lower one of 2.5 cm. There are two kolleseis, down the intercolumnium between cols. ii-iii and at the right edge of col. v (this of course is on the side of the roll with vertical fibres), giving a sheet width of 21 cm. The papyrus was a working copy rather than a prestige production; the height and width of the columns are uneven, the number of lines per column is not constant (33 in col. i, 37 in col. iv), and there are many writing errors corrected by the scribe himself in the course of making this copy. The same scribe has also inserted some punctuation and lectional signs at the same time. However, most of the corrections, cursive supralinear additions, accents and punctuation have been effected in a paler ink at a revision stage, although they may still be the work of the original scribe. Diaeresis occurs over initial ι and ν and in iii 8 and iv 33 over epideictic ι . Elision is marked in iii 4, and iota adscript occurs in iii 26. Final ν at the end of a line is occasionally represented by a supralinear bar. Written in a semi-cursive hand.

Compared with the Teubner edition of Blass-Schindel (1978), the papyrus presents frequent changes in word order, and in many places the reconstruction of text lost in lacuna is uncertain. From an overall view of the table above, pp. 51–2, the papyrus tends to align itself (but not consistently) with the readings of d f h q Barb Abb.

Col. i

[caμενου δε] του Μιςγολα κ[αι] $(\S 43)$ [του Φαιδρου] τοις ξενοις κα[ι] [κελευοντων] ηδη ακολουθειν εις [το δεςμωτ]ηριον: οτι μειρακιον $[\epsilon \lambda \epsilon \upsilon \theta \epsilon \rho o \nu \ \delta \iota] \epsilon \phi \theta \epsilon \iota [\rho] a \nu. \ \phi o \beta \eta \theta \epsilon \nu$ 5 $[\tau \epsilon c \ oi \ \xi \epsilon voi \ \phi] \epsilon [vyov] \tau \epsilon c \ \omega \chi ov \tau o$ [καταλιποντες τα π]αρεςκευαςμε [$\nu \alpha \ \kappa \alpha \iota \ \tau \alpha \upsilon \theta$] $ο\tau \iota \ \epsilon [\gamma \omega \ \alpha] \dot{\lambda} \eta \theta \eta \ \lambda \epsilon \gamma \omega$. §44 $[\pi \alpha \nu \tau \epsilon c \ (?) oi \ \kappa] \alpha \tau \ \epsilon \kappa \epsilon i \nu o \nu c \ \tau o \nu c$ [χρονους (?)οςο]ι εγιγνωςκο[με]ν 10 [Mις yολαν και] Τιμαρχον ϊσασι <math>[δ] $\hat{η}$ $δ\hat{η}$ [και πανυ χαιρ]ω οτι γεγονε μοι [η δικη προς] ανθρωπον ουκ η [γνοημενο]ν υφ ϋμων ουδ α [π αλλου γιγνωςκομε]νον ο[υ]δε 15 [νος η απ αυτου του επι]τηδευ [ματος περι ου και την] ψηφον [μελλετε φερειν περι μ]εν γαρ [των αγνοουμενων ςα]φεις [ιςως προςηκει ποιεις]θαι 20 [τας αποδειξεις τον κα]τηγο [ρον περι δε των ομο]λογου [μενων ου λιαν εγωγ]ε με [γα εργον ειναι νο]μιζω το [κατηγορειν α]ναμνηςαι γαρ 25 [μονον προςηκ]ει το[υ]ς ακουον [τας εγω τοινυ]ν και περι ομο **§**45 [λογουμενου π]ραγματος ον [τος c. 5 επ]ειδη εν δικα[τηριω εςμεν] γεγραφα μαρ 30 [τυριαν τω Μις]γολα αληθη [μεν ουκ απαι]δευτον δε <math>[ωc][(?) $\omega \epsilon \epsilon \gamma \omega \epsilon \mu a \nu$] $\tau o \nu \pi \epsilon \iota \theta \omega \iota$

Col. ii

[αυτο] μεν γα[ρ τουνομ]α $[\tau o v \ \epsilon] \rho \gamma o [v] \ o \ \epsilon \pi [\rho a \tau \tau \epsilon \ \pi \rho o] c$ [τουτ]ον·ουκ ε[γγραφω] [][ov δ] $\alpha\lambda\lambda$ o $\gamma\epsilon\gamma$ [$\rho\alpha\phi\alpha$ ov] $\delta\epsilon\nu$. $[\ldots]\epsilon\pi\iota\zeta\eta[\mu\iota\circ\nu]\epsilon]\epsilon\tau\iota\nu$ 5 $[\epsilon \kappa \ \tau] \omega \nu \ \nu o \mu [\omega \nu \ \tau] \omega \ \tau a$ $\lambda[\eta\theta]\eta$ $\mu\alpha\rho\tau\nu[\rho\eta\epsilon\alpha\nu\tau\iota]$ α $\delta \epsilon c \tau [i] v \ddot{v} \mu i v \mu [\epsilon v a] \kappa o [vov]$ cι [γ]νωριμα ακι[νδυ]να δε τω μαρτυρο[υντι] και 10 μη α[ις]χρα τ[αυτα γ]εγρα $\phi a \cdot \epsilon [a \nu \mu] \epsilon [\nu o \nu \nu \epsilon] \theta \epsilon \lambda \eta$ §46 cη ο Μ[ιεγολας c. 5 ταλ]η $\theta \eta \mu [a \rho \tau v \rho \epsilon i v \tau a \delta i \kappa a i] a$ ποιη [εει εαν δε προ] 15 αιρητα[ι εκκλητευθηναι] μαλλο[ν η ταληθη μαρτυ] ρειν. υμ[εις το ολον πρα] $\gamma \mu a \left[cv \right] v_i \delta \left[\epsilon \tau \epsilon \ \epsilon_i \ \gamma a \rho \ o \right]$ $\mu \epsilon \nu [\pi] \rho \alpha \epsilon \alpha [\epsilon \alpha \iota \epsilon \chi \nu \nu \epsilon \iota \tau \alpha \iota]$ 20 • και π[ρο]αιρης[εται χιλι] ας δρ[αχ]μας μ[αλλον α]ποτ[ειςαι] τω [δημοςιω ως] $\tau \in \mu[\eta] \delta \epsilon i \xi[\alpha i \tau o \pi \rho o c \omega]$ πον το εαυ [του υμιν ο δε]25 πεπονθω[ς δημηγορηςει] coφος [] ομ[οθετης ο]τους ουτως β[δελυρους εξ] ειρ[γ]ων απο τ[ου βηματος] $\epsilon a[\nu \delta]$ apa $\nu \pi a \kappa [o \nu \epsilon \eta \mu \epsilon \nu \tau \rho a]$ 30 **§**47 $\pi[\eta\tau]$ αι δε επι $[\tau o \ avaιδε]$ $c\tau a [\tau o] v \epsilon \pi \iota \tau \llbracket \overset{\circ}{\omega} \rrbracket [\epsilon \xi o \mu v v c \theta a \iota]$ $\tau \alpha \epsilon [\alpha \lambda] \eta \theta \epsilon \iota \alpha \epsilon \cdot \omega [\epsilon T \iota \mu \alpha \rho \chi \omega]$ $\mu[\epsilon v] \chi \alpha \rho \iota \tau \alpha c \alpha [\pi o \delta \iota \delta o v c]$ $[\epsilon \tau \epsilon \rho \sigma] \iota c \delta \epsilon \epsilon \pi [\iota \delta \epsilon \iota \xi \iota \nu]$ 35

§48

§49

Col. iii

ποιουμένος ως ε επιστα ται τα τοιαυτα ευνκρυπτει(ν) πρωτον μεν εις εαυτον εξαμαρτης εται επειτ' ου δεν εςται αυτώ πλεον: ε 5 τερ[αν γ]αρ εγ[ω γεγρα]φα μαρ $\tau v[\rho\iota a]v \tau o\iota[\epsilon \epsilon\iota]\delta o\epsilon[\iota] T\iota \mu a\rho$ χον τουτονϊ καταλιπ[ον]τα την πατρωαν οικιαν κα[ι] δι αιτω[μ] ενον παρα Μιςγολα: 10 πραγμα οιμαι χαλεπον εξ εργαζεςθαι εγχειρων ου $[\tau \epsilon \gamma] a [\rho \epsilon \mu \epsilon \delta] \epsilon \iota \tau o \nu c \epsilon \mu a \nu \tau o \nu$ [φιλους μαρτ]υρας παρα[ς]χε ςθαι [ουτ]ε το[υς] τουτων εχθρους· 15 ουτε τους μηδετερούς ημω(ν) γιγν[ω] εκοντας αλλα τους τουτων φιλου[ς] αν δ αρα και τουτους πειςωςι μη μαρτυ ρειν. ως ουκ [οι]ομαι. ει δε μη 20 αλλ ουχ [απα]ντας εκει[νο] γε с. 16 ντ]αι $[a\phi\epsilon\lambda\epsilon\epsilon\theta ai\ \tau\eta\nu\ a\lambda\eta\theta\epsilon i]a\nu$ [ουδε την εν τη πολει] περι [Τιμαρχου φημην ην ου]κ ε 25 [γω παρεςκευαςα τουτ]ωι [αλλ αυτος εαυτω ουτ]ω γαρ [χρη καθαρον ε]ιναι τον βι [ov c. 3 τ ov c] $\omega \phi$ [po]voc av [$\delta \rho o c \ \omega c \tau$] $\epsilon \mu \eta \delta \ \epsilon \pi \iota \delta [\epsilon] \chi \epsilon$ 30 [εθαι] δοξαν αιτιας πονηρας. [βουλο]μαι δε κακεινο προ [ειπει]ν' εαν αρα ϋπακουςη

[ο Μιςγ]ολας τοις νομοι[ς] και [υμιν ει]ςι φυςεις ανθρωπω(ν)

Col. iv

35

πολυ διαφ[ερουςαι ο] φθηναι αλλ[ηλων τα] π ερι την η[λικιαν ενι] οι [μεν γ]αρ ν[εοι οντες] $[\pi\rho\circ\phi\epsilon]\rho\epsilon\iota\epsilon\ \kappa[\alpha\iota\ \pi\rho\epsilon\epsilon\beta\upsilon]$ 5 $[\tau\epsilon\rho\sigma]$ i φαινο $[\nu\tau\alpha\iota\ \epsilon\tau\epsilon\rho\sigma\iota]$ $[\delta \epsilon \, \pi] \circ \lambda v v \, \alpha \rho \iota [\theta \mu o \nu \, \chi \rho o]$ $[vo]v \gamma \epsilon \gamma o v o \tau [\epsilon c \pi a v \tau a]$ $[\pi]$ acı veol $\delta[o\kappa o \nu c i \nu \epsilon i]$ [$vai \tau o v$] $\tau \omega v$ [$\delta \epsilon \epsilon \tau i \tau \omega v$] 10 [ανδρ]ων ο Μ[ιεγολαε τυγ] [χαν] ει μεν γ [αρ ηλικιω] [τη]ς ων εμο[c] και [c] ψν[e] $[\phi]$ ηβο[c] και $[\epsilon c \tau \iota \nu]$ ημιν τουτ
ϊ $\pi\epsilon\mu\bar{\pi}[\tau o]$ γ και 15 τεςςαρακοςτο[ν] ετος: εγω μεν τοςαυτας πολιας ε χω οςας ϋμίς ορατε αλλ ου κ εκεινος δια τι δη ταυ τα [προλ]εγω [ϊ]να μη εξ 20 $\alpha\iota\phi[νης \ \iota]$ δον $[\tau]$ ες $\alphaυτον$ $\theta a v \mu [a \epsilon \eta] \tau \epsilon \ [\kappa a \iota \ \tau] o \iota o v$ τον τ[ι τη δι]ανο[ια] υπολα $βητε \hat{ω} [ηρ]ακλ[ει]ς αλλ ου$ $au \circ \{\eta\} \ \gamma \in \tau \circ \upsilon \tau [\circ \iota \circ \] \{\tau\} \circ \upsilon \overset{\circ \upsilon}{\pi} \circ$ 25 λυ διαφερε[ι] αμα μεν yαρ ε[c]τιν η φ[υcι]ς τοιαυτη του ανδρο[ς αμα] δε και μιρακιω [αυτ] ω ον τι επληςιαζ[ε]ν ινα δε30

§50

μη διατρεί[βω] καλει μο[ι]
πρ[ω]τον μ[εν το]υς ϊδοτας
Τιμαρχον τ[ουτο]νϊ διαι
[τωμ]ε[νος] [εν τ]η Μιςγο
[δρο] υ μαρτυ[ρι] αν ανα
[γιγνω]ςκ[ε]: τελε[υ]τα ί

Col. v

[1-15 lost] [..]ov.[$o [vo] \mu o \theta [\epsilon \tau \eta \epsilon \pi \alpha \rho \rho \eta \epsilon \iota \alpha]$ (\S_{51}) $\zeta[\epsilon]$ τ aι $\eta[\tau$ αιρηκ ϵ ν αι μ ο] 20 ν[ο]ν [ο]ι γα[ρ προς ενα τουτο] πραττον[τες επι μιςθω δε] την πραξ[ιν ποιου]μ[ε]νος αυτω μ[οι] δοκει του[τω] ϵ νοχος $\epsilon[\iota]$ γαι ϵ αν $\delta\epsilon$ \ddot{v} §52 25 μας αναμπηςας επι δειξω ϋπερβαινων τουςδε τους αγρ[ι]ους Κηδω νιδην και Αυτοκλειδη(ν) και Θερςανδρον $\llbracket και \ \gamma \ A[\nu] \rrbracket$ 30 δροκλέ[ι]δην]ων ϵ ν ταις $[\eta \lambda \iota] \kappa \iota \alpha \iota c [\alpha] \nu \epsilon \iota \lambda \eta \mu \mu \epsilon \nu [oc]$ γεγονε ου μονον παρα τω Μιςγολα μεμιςθαρ χηκοτα αυτον επι τω 35 *cωματι αλλα και παρ ετε*

Col. i

4 The intercolumnium before col. ii is preserved from here to the foot of the column, and measures approx. 1.5 cm wide.

⁸ ő $\tau\iota$ έ $\gamma\omega$: so a b m and Bk., Turr., Fr., and Schultz, cf. §65; Blass-Schindel, Weidner and Budé om. έ $\gamma\omega$ following d f q t Barb Abb.

- 9 πάντες οι d f h q Barb Abb. πάντες οςοι Blass-Schindel, Budé. ἄπαντες οςοι Bk., Turr., Fr., Schultz. 10 Calculation of the lacuna suggests that the papyrus had the reading oco] ι with d f h q Abb.
- 11 $\ddot{\iota}$ cacι $[\delta]$ $\tilde{\eta}$ δ $\tilde{\eta}$, with a rough breathing over first η as well as the accent. $\ddot{\iota}$ cacιδ η was first written. A second hand revised the text by deleting δ with a diagonal stroke through it and a dot above, and adding $\delta\eta$ and the breathing and accents, to give $\tilde{\eta}$ δ $\tilde{\eta}$ (so a b h Vat.).

12 γεγονε μοι. μοι γέγονεν edd.

20–1 ποιεῖεθαι τὰς ἀποδείξεις with d f h q Barb Abb. τὰς ἀποδείξεις ποιεῖεθαι edd.

26] et very dubious. The ink is very confused, and there are traces of 2-3 letters above the line.

27 και περι. So o=r. καίπερ Blass-Schindel, Schultz, Budć.

28-9 π]ραγματος ον[τος. τοῦ πράγματος ὄντος q t; ὄντος πράγματος d f h Barb Abb.; τοῦ πράγματος, om. ὄντος edd.

29 The text tradition gives no indication of what might have filled out the lacuna.

33 The initial restoration is uncertain but is suggested by the delction of ωc in 32, and fits the space and accords with the later manuscript evidence. Presumably ωc in 32 was deleted later, when it was seen that the word had been written twice.

 $\pi \epsilon \iota \theta \omega \iota$ Possibly $\pi \epsilon \iota \theta \omega \llbracket \iota \rrbracket :$?

Col. ii

4-5 ν and high stop added at the end of 4 by a different hand. The expected text continues δ $\epsilon n \iota \zeta \eta \mu \iota \sigma \nu$, which is too short for the lacuna at the start of 5. If 4 originally ended $\sigma \upsilon \delta \epsilon$, did 5 begin $\nu \iota$ (i.e. $\sigma \upsilon \delta \epsilon \nu \iota'$, so 1) δ ?

8-9 See the table above, p. 51.

10 $\delta\epsilon$. $\tau\epsilon$ Blass-Schindel.

- 13 For the lacuna of approx. 5 letters, the text tradition offers δεῦρο παρελθών. Did the papyrus contain δεῦρο and omit $\pi a \rho \epsilon \lambda \theta \dot{\omega} v$?
- 14 On the left, a heavy short diagonal stroke in the intercolumnium. It is misplaced if it was intended to draw attention to an omission in 13, see n. above.

 $\mu[a\rho\tau\nu\rho\epsilon\nu]$. We print the text as in the Teubner edition, but either this (with d f h q Barb Abb, and so Budé) or $\mu[a\rho\tau\nu\rho\eta\epsilon\nu]$ (so Schultz) would fit the space.

17-18 $\ddot{\eta}$ τάληθη μαρτυρείν bracketed by Blass-Schindel.

20 ϵ of μ ϵ ν corr. [π]ρ α ς α [ϵ : l. π ρ α ξ α ε. For ϵ in place of ξ , see Mayser i².1.184.

21 A heavy dot of ink in the intercolumnium to the left.

- 22 μ [. Scanty traces only from the upper part of a letter. The text that preceded suggests that the papyrus had μ [$a\lambda\lambda o\nu$, with d f h q Barb Abb. $\mu \hat{a}\lambda\lambda o\nu$ om. Laur. $\chi\iota\lambda \iota ac$ $\mu \hat{a}\lambda\lambda o\nu$ $\delta\rho a\chi\mu \dot{ac}$ Blass-Schindel, Budé, Schultz.
 - 32 Correction by a different hand; ω heavily stroked out and o added above the line.

Col. iii

- If the traces will readily adapt to $\epsilon \hat{v}$; was ϵ_i written?
- 2 CUVΚρυπτει -.

11–12 See the table above on p. 51.

- 13 The space is not decisive, but $\epsilon \mu \epsilon$ (Budé) would probably fit better than $\mu \epsilon$ (Blass-Schindel, Schultz).
- 14 A supralinear bar (representing final ν) appears to have been written over ϵ at the end of the line.
- 17 Above first ν , at least one letter, subsequently cancelled. First a of $d\lambda\lambda\dot{a}$ corr. from o.
- 20 A spot of ink in the intercolumnium to the left. Mark of ink after $\mu \dot{\eta}$ accidental?
- 21 The papyrus does not support the Teubner text's insertion of $\gamma\epsilon$ following $\frac{\alpha}{\pi}a\nu\tau ac$.
- 22 There are scanty traces of ink within the indicated lacuna, but they are too small for identification as particular letters, and their lateral location is too uncertain for them to be usefully represented by dots. The space in the lacuna is not decisive for a choice between the readings transmitted or conjectured. It is less confusing if the words are divided. $o\dot{v}\delta\dot{\epsilon}\pi\sigma\tau\epsilon$ a b g l m p; $o\dot{v}\delta\epsilon\mu\dot{\eta}\pi\sigma\tau\epsilon$ d f h q Barb Abb; $o\dot{v}\mu\dot{\eta}\pi\sigma\tau\epsilon$ conjectured by Emperius, foll. Fr.¹, Weidner, Schultz, Blass-Schindel. p inserts $\mu\epsilon$. $\delta\dot{v}\nu\omega\nu\tau\alpha\iota$ d f Barb Abb, Weidner; $\delta\dot{v}\nu\dot{\eta}cov\tau\alpha\iota$ h q a b g l m p, Bk., Turr., Fr., Budé, Schultz, Blass-Schindel. Further conjectures are given in Schultz's apparatus. The line length, including transcribed $\nu\tau$] $\alpha\iota$, should be approximately 20 letters.

- 26 παρεςκευαςα τουτ]ωι. The iota adscript is exceptional in this MS. This order of words is given by d f h q Barb Abb. τούτω παρεςκεύαςα Blass-Schindel; τούτω del. Weidner.
- 27 The space before ουτ]ω γαρ suggests ἀλλ' αὐτὸς ἐαυτῷ, with d f h p q Barb Abb and Weidner. ἑαυτῷ omitted by t. ἀλλ' αὐτὸς οὖτος ἑαυτῷ Blass-Schindel, Budé, Schultz.
- 29 The initial lacuna could contain some three letters more than the transmitted text; there are no variants which will guide us to a solution.

35 ανθρωπω-.

Col. iv

- 2 αλλ[ηλων. So Schultz, Weidner, Fr.; των ἄλλων Blass-Schindel and Budé with q t.
- 5 κ[αι. δέ Blass-Schindel.
- 9–10 νεοι δ[οκουςιν ειναι. So d h q. δ[οκουντες (f Barb Abb) would also fit the space. Blass-Schindel, Budé and Schultz omit δοκ. είναι with a b. νέοι φαίνονται g l m o p r Vat Laur.
- 16 τεccaρακοςτο[ν]. So b (τεττ- Blass-Schindel, Budé, Schultz). See F. T. Gignac, Grammar I 146. Punctuation and καί at the end of the line added by a different hand.
 - 17 τος αυτας. So p. τος αυταςί Blass-Schindel, Budé, Schultz.
- 18 Marks of ink in the intercolumnium on the left. If not accidental, they may relate to the scribal errors in this line. The supralinear corrections have been added by a different hand.
 - 19 δη. So d f h q Barb Abb. οὖν Blass-Schindel, Budé, Schultz. Omitted (i.e. διὰ τί ταῦτα) by Weidner.
 - 20 Diaeresis over the iota visible.
 - 21 ι]δον[τ]ες αυτογ. Inversion of the word order in Blass-Schindel, Budé and Schultz.
 - 23 Ink traces above end of line probably accidental.
 - 27 $\epsilon[c]$ $\tau i \nu \eta \phi[\nu \epsilon \iota] \epsilon$. So d f h q Barb Abb. $\dot{\eta} \phi \dot{\nu} \dot{\epsilon} \iota \epsilon \dot{\epsilon} \epsilon \tau \dot{\iota}$ Blass-Schindel, Budé, Schultz.
 - 28 Ink traces in the intercolumnium on the left, probably accidental.
 - 28-9 αμα] δε και. ἄμα δὲ ήδη Blass-Schindel, Budé, Schultz (ἄμα δ' ήδη).
 - 29 Ι. μειρακίω.
 - 29-30 [αυτ]ω οντι. ὄντι αὐτῶ Blass-Schindel, Budé, Schultz.
- 31–2 κάλει μοι πρῶτον μέν is the order also in d f h q Barb. πρῶτον μὲν κάλει μοι Blass-Schindel, Budé, Schultz.
 - 32 Ι. είδότας.

Col. v

- I-15 The upper part of the column has been lost, containing c. 15 lines of text. The loss from col. iv 37-v 19=\$50.4-\$51.3, which may be calculated to have been distributed in lines with an average of 19 letters each.
- 18 Reconstruction on the basis of the scanty traces is difficult, bearing in mind also the various possibilities offered by the text tradition. $a[v\tau]ov$? But the lacuna calculable before 19 *init*. would not then be sufficient to contain the text as given by Blass-Schindel, §51.3. Perhaps, as often, there was a change in word order.
 - 21-2 οί ... πράττων. The scribe does not maintain the plural.
 - 26 Ι. ἀναμνήςας.
 - 28 The correction is by a different hand.
 - 29 αυτοκλειδη-
 - 30-31 [καί γ' Ανδροκλείδην]. An inclusion in (apparently) only this MS, but deleted in antiquity.
- 31 After the personal names, our text continues with $\delta \nu \epsilon \nu \tau a i c$ (so Budé, following Greg. Corinth. in Walz, Rhet. Graec. vii 1185). There is no trace of $\delta \lambda \lambda' \epsilon n i \delta \epsilon i \xi \omega a \delta \tau o i c \lambda \epsilon \gamma \omega \nu$ or its variants in the mediaeval tradition, for which cf. the app. crit. in Blass-Schindel and Schultz.
- 33 οὐ μόνον is apparently not attested elsewhere. καὶ μὴ μόνον MSS unspecified; μὴ μόνον Blass-Schindel, Budé, Schultz.
 - 34-5 μεμιςθαρχηκοτα. Ι. μεμιςθαρνηκότα.
- 35 Curious vertical trace at the end of the line, in a dark ink like that of the original scribe. It is not an extension of final ρ above, nor, I think, is it an iota adscript.

ISABELLA ANDORLINI

4031. AESCHINES In Tim. 79

9 1B.182/F(a) Second or third century

The ends of ten lines, broken above and below, written in a careful severe style, with extended or compressed letters to achieve a justified right margin. The back is blank.

There are no accents or breathings or iota adscript, but the scribe makes liberal use of punctuation marks.

This is the first papyrus to attest this section of the oration.

I-2 ἐμοὶ παρεστηκώς, attested by d f Abb Barb h t Laur. I(g), has not been accepted by any modern editor. See the table above, p. 52.

5 Cf. Schol. in Aeschin. I 79 apud Schultz, p. 268 (now ed. M. R. Dilts, Leipzig 1992, n. 174 a-d). Aeschines is cited by Harpocration, Lex. I, s.v. τετρυπημένη, with II p. 436; and by Bachmann, Anecd. Gr. II p. 333.23, 373.8. For the technical expression τετρυπημένη ψῆφος see Arist. Ath. Pol. 68.4, 69.1 (P. J. Rhodes, A Commentary on the Aristotelian Athenaion Politeia (1981) 730 ff.); Schol. Gr. in Ar. Vesp. 987; Phot. Lex. s.v.; Poll. Onom. VIII 123; Suid. s.v. (T 417); Bekker, Anecd. Gr. III p. 307.18. For an illustration see Daremberg-Saglio, Dict. s.v. Δικασταί.

4 High point added, possibly by a different hand.

7 Τίμαρχον. The accusative is accepted by Schultz and Franke. Τίμαρχος (d f Abb Barb Laur. I(g)) is accepted by Blass-Schindel and Budé. See the table above, p. 52.

LUCIANA SABINI

4032. Aeschines In Tim. 131-2, 134

82/88(a) 9 × 15.8 cm Second century

The badly damaged remains of parts of two columns from a roll, with the lower margin. The first column has parts of §\$131-2, the second column part of \$134. The number of lines per column may be calculated as 32, with 24-27 letters per line.

There is one inserted high point (i 17) and a decorative line filler (i 4 end). Written in a rather thick and blobby upright hand with some crude serifs. The back is blank.

Col. i

```
[ c. 12 letters co]v \tau a \kappa[o\mu\psi a \tau av]
        [τα χλανιςκια περ]ιελομ[ενος και]
        [τους μαλακους χι]τωνι[ςκους ε]ν
        [οις τους κατα των] φιλων λογους>
               c. 14 letters \int \epsilon i \nu \delta o i \eta = \epsilon i c
 5
               c. 12 letters ] aic[ c. 9 letters ]
               c. 12 letters ] οιμα[ι αν αυτους]
        [\epsilon \iota \ \tau \iota \epsilon \ \mu \eta \ \pi \rho o \epsilon] \iota \pi \omega \nu \ \tau o v \tau o \ \pi o \iota \eta
        [ είτεν απορηςα] ι [ αν ] είτε ανδρός
        [ειτε γυναικος ε]ιλη[φας]ιν ες[θητα]
10
        [αναβηςεται δ εν τη α]πολο[για και]
                       c. 26 letters
                       c. 26 letters
                c. 14 letters ].....[ c. 6
        [και διατριβαις] γεγονως ο[ς επι]
15
        [χειρηςει διαςυ]ρειν την ολ[ην]
        [ενταειν του αγ]ωνος ου κριειν
        [εξευρηκεναι μ]ε φαςκων αλ
        [λα δεινης απα]ιδευςιας αρ[χ]ην
        [παραφερων π]ρωτον μεν τους
20
```

Col. ii

5

[τ]ους [δ ηδη γεγονοτας εφ οις] προς[ηκει ςεμνυνεςθαι την] πολι[ν εαν καλλει και ωρα] διενε[γκοντες εκπληξωςι] τινας κ[αι περιμαχητοι εξ ε] ρωτος γε[νωνται τουτους]

h

- 5] ειν suggests an infinitive, perhaps π εριενεγκεῖν. π εριενέγκας Blass-Schindel; no variant appears to be recorded here in the mediaeval tradition. The implications of an ink trace between δοι η and εις remain uncertain.
- 5-7 The reconstruction of these lines is difficult. From $\delta oi\eta$ in 5 till $oi\mu\alpha[i$ in 7, the text tradition offers us a total of 32 letters, to be distributed over a space sufficient for 50. This exercise is complicated by the fact that apparent aic in 6 will not fit with any word in that tradition.
- 9 [av]. The deletion (indicated by a supralinear bar) is by the original scribe, who presumably caught himself writing ἀνδρός too soon.

ROBERTA BARBIS

4033. Aeschines In Tim. 190-192

9 1B.170/J(a) Second or third century

A tall narrow strip with part of the top margin and the middle letters of a narrow column. Distribution of missing text between lines is conjectural.

Lines 6-7 have been written closer together and in a smaller script, but by the same hand; 7, moreover, must have projected into the right margin (although not as much as the transcript might suggest, since the letters are smaller). Perhaps the writer left a blank line, because his exemplar was faulty in some respect, intending to fill it in later, but he then found that the space he had left was insufficient.

There are no accents. A high point is used in 7, 12, 18 and 24, and a double point in 23. At least those in 7, 12 and 23 are insertions. In 18, the heavy high point after $\delta \eta \mu | o \nu$ is followed by a long horizontal line.

Written in a distinctive upright hand with occasional slight serifs and some ligaturing, with very few projections above or below the main line of writing. Cf. **4034**. The back is blank.

 $[\beta a \zeta \epsilon] \iota \cdot \tau_0^a v \tau_0^a [\epsilon c \tau \iota v \epsilon \kappa a]$ [τω] Ποινη τ [αυτα παρα] [κελ]ευεται [cφατ] [τειν] τους πο[λιτας] 15 $[v\pi\eta\rho]\epsilon \tau \epsilon i v \tau v [\rho\alpha\nu\nu o i c]$ [ευγκ] αταλυε[ιν τον] $[\delta \eta \mu] o \nu \cdot - [o \nu \gamma a \rho]$ $[\tau \eta v]$ $aic\chi v v \eta [v]$ [ουδ α] πειςοντ[αι λογι] 20 [$\zeta o \nu \tau a \iota$] $a \lambda \lambda$, $\eta \lambda [o \iota \epsilon \kappa a \tau]$ $[o\rho\theta\omega\epsilon]a\nu\tau\epsilon\epsilon\ \epsilon[\nu\phi\rho a\nu]$ $[\theta\eta cov\tau]ai$: $\tau ov\tau[oic \kappa\epsilon]$ $[\kappa\eta\lambda\eta\nu\tau\alpha\iota]$ $\epsilon\xi\alpha\iota\rho\epsilon[\iota\tau\epsilon]$ [ουν ω αν]δρες Α[θηναιοι] 25 [τας τοιαυτα]ς φυς[εις και] [τα των νεω]ν ζη[λωμα] $[\tau \alpha \ \epsilon \pi \ \alpha \rho \epsilon \tau] \eta \gamma \ [\pi \rho \sigma]$ $[\tau \rho \epsilon \psi \epsilon c \theta \epsilon] \epsilon v$

I The remains in the upper margin may be of an omitted word, for insertion in the text, perhaps at line 8 (see n.).]vai is in the original hand, but on the small scale of 6–7. ' τ' is in a more cursive script.

3 Above the first ϵ of $\gamma \epsilon \nu \epsilon \epsilon \theta a \iota$, the letters $\iota \gamma$ have been added perhaps by a different hand, with the effect of transforming an aorist infinitive into a present infinitive. The variant $\gamma \epsilon \nu \epsilon \epsilon \theta a \iota$ is apparently unattested in the mediaeval tradition.

8 There is no MS or editorial support for the supralinear correction of $\mu\eta\delta\epsilon\nu$ to $\mu\eta\theta\epsilon\nu$.

At the end of the line, an infinitive is wanting after $[\iota \kappa \alpha \nu \sigma \nu]$ (if that restoration is correct), but there is no space for it on the papyrus. The overlooked infinitive might have been $\dot{\eta} \gamma \epsilon i \epsilon \theta \alpha \iota$ (so Blass-Schindel, Budé, Schultz) or $\epsilon i \nu \alpha \iota$ (cf. Ammonius s.v. $\kappa \epsilon \lambda \eta c$); in favour of the second might be the presence of $]\nu \alpha \iota$ in the upper margin, see I n.

- 9 Here and in 10 and 12 (and perhaps also 13, now lost) $\tau o \hat{v} \tau o$ has been converted to $\tau a \hat{v} \tau a$ by the insertion of two supralinear alphas. As regards 10, cf. Schol. Patm. p. 154 (apud Blass-Schindel).
- 9–10 ληςτήρια first of all was changed to the singular by the supralinear insertion, and then the insertion was itself cancelled with a line through it. We may suppose that $\tau[\alpha \text{ in } 9 \text{ underwent a similar process.}]$
- 16 The supralinear insertion of the article before $\tau \nu \rho \acute{a}\nu \nu o \iota c$ is probably due to the original scribe. The wording of his first version, without the article, is found in Codex Laurentianus conv. soppr. 84 (= Abb).
- 18 After ν , a heavy high stop. After that, a long horizontal line, by the original scribe. Are we at the end of a later insertion as conjectured for 6–7, see introd., only here the space that had been left proved more than adequate?
 - 19 The line seems unexpectedly short.
- 21 The modification may be due to the original hand, adding the apostrophe and supralinear $\epsilon \phi$, with a dot at least above η . It is not certain how $\alpha \lambda \lambda \eta \lambda ($ might have continued; we supplement the line so as to cause the minimum disturbance. $\epsilon \phi'$ is bracketed by Blass-Schindel (i.e. $\delta \lambda \lambda'$ o δc).

28+9 προτρέψες θε in the Teubner text is from a conjecture by Cobet; the papyrus may have had προτρέψας θε along with (it seems) the majority of the mediaeval MSS. P. Hal. 6 offers προτρέψατε, see Blass-Schindel, p. xxv.

29 The traces are scanty but best support the reading $\hat{\epsilon}\nu$ $\delta\hat{\epsilon}$ $\epsilon\hat{v}$ (f h q) against $\epsilon\hat{v}$ $\delta\hat{\epsilon}$ of a b g m p Vat Laur with Blass-Schindel, Budé, Schultz.

ROBERTA BARBIS

4034. Aeschines *In Tim.* 194-6

26 3B.53/G(3-5)a

 $6.2 \times 8.4 \text{ cm}$

Second or third century

Parts of the tops of the two final columns of the oration, with a fine coronis. The final column has three lines only, with a large blank area below. There is no trace of a colophon.

Line length varies between 14–18 letters. Normal column height will have been 41–43 lines. In col. i 1 elision is marked with an apostrophe. There are examples of diaeresis (i 4), a high stop (ii 3), a double point (i 16) and a forked line filler at the end of i 6. Another double point at the end of i 14 is wrongly placed for punctuation and perhaps serves a different textual purpose. In col. i the text shows traces of faint horizontal ink ruling lines, especially noticeable below i 2, 7 and 10. There is no trace of vertical ruling. The ruling was done a column at a time; the lines do not reach into the blank foot of col. ii, and no ruling is visible below any of the three lines of script there. No such rulings are present in **4033** (see below).

The script seems closely similar to that of 4033, and it is possible that they belong to the same roll despite the divergent inventory numbers. The amount of text lost between them would accord with one completely missing column. The back of 4033 was blank; here on the back are the remains of six cursive lines, the lower four very faint and possibly deliberately washed out.

Col. i

[$c\tau\omega c$ ιν $\epsilon\tau\epsilon\rho o$ ι] δ^{\perp} $\epsilon\kappa$ [$\tau\omega\nu$ ακολας $\tau\omega$] ν και
[$\tau\omega\nu$ τοιουτοις κ ϵ] χρη
[$\mu\epsilon\nu\omega\nu$ αφθον] ως $\tilde{\iota}$ 5 [$\nu\alpha$ ταις β οηθ ϵ ιαι] ϵ αυ
[$\tau\omega\nu$ πις $\tau\epsilon\nu o\nu$] $\tau\epsilon\epsilon$ >
[$\rho\alpha o\nu$ τιν $\epsilon\epsilon$ $\epsilon\xi\alpha$] $\mu\alpha\rho$ [$\tau\alpha\nu\omega c$ ιν $\omega\nu$ πριν τ] $\eta\nu$ [$\epsilon\nu\nu\eta\gamma o\rho$ ι $\epsilon\nu$ $\epsilon\kappa$] $\epsilon\nu$

10 [((αι τους βιους ανα) μι [μνηςκεςθε και τ) ους [μεν εις τα ςωμα] τα [ημαρτηκοτας μη] ψ [μιν ενοχλειν αλ] λα: [παυςαςθαι δημηγ] ο [ρουντας κελευετ] ε :

Col. ii

ταις υμετ[εραις γνω] μαις η πραξ[ις κατα] λειπεται

(coronis)

Col. i

1 A tiny trace of ink above the beginning of this line, of uncertain significance.

3 On the basis of the calculated average number of letters per line, the papyrus must have omitted something between $\kappa \alpha i$ (2) and $\kappa \epsilon \chi \rho \eta \mu \dot{\epsilon} \nu \omega \nu$ (3–4). See the table above, p. 53. Omission of $\tau o i c$ is proposed there, being well attested in the mediaeval tradition. The solitary reading of p, $\tau o \dot{\nu} \tau o \iota c$ in place of ($\tau o i c$) $\tau o \iota o \dot{\nu} \tau o \iota c$, would fit the space better still.

8–9 πρὶν τῆς cυνηγορίας Blass-Schindel. The traces here before ν are scanty (a vertical, and a trace of a ligature?) but seem not to suit iota $(\pi\rho i\nu)$; nor would $\pi\rho i\nu$ here and $\tau \eta c$ cυνηγορίας in 9 suit the line length. We are thus pushed towards reading τ] $\dot{\eta}\nu$ 9 [cυνηγορίαν as does P. Hal. 6 (see pp. xxiv–xxvi in Blass-Schindel, and J. Lenaerts, CE 41 (1966) 154–5) and part of the mediaeval MS-evidence.

Col. ii

3 The papyrus omits (as does Schultz) the sentence ϵi où $\beta o \nu \lambda \eta c \epsilon c \theta \epsilon \kappa \tau \lambda$., found in d f h q Barb Abb and printed by Budé, and by Blass-Schindel in smaller type.

ROBERTA BARBIS

4035. Aeschines *De Fals. Leg.* 43-45

75/14 12.5 × 11.5 cm Second century

The lower portions of two columns with the lower margin (4 cm) and intercolumnium (2.5 cm). Only the last few lines of col. ii are complete or nearly so. Line length averaged 20 letters; calculated from the text lost between the two columns, column height was 24 lines.

ŧ

Written in a neat small and very graceful hand of severe style type. As punctuation there are high stops in i 6 and ii 11, seemingly by the original scribe. The high point at the end of i 9, if not accidental, is a mistake. Also due to the original scribe is the correction in i 8 (π cancelled with a horizontal line, and superscript μ).

The back is blank.

Col. i

[c. 10 letters] ... [c. 5]
[υμας εμου δ]ε και δεηςιν
[τινα ιςχυρα]ν εδεηθη μη
[παραλιπειν] αλλ ειπειν ως
5 [υπερ Αμφιπο]λεως τι και
[Δημοςθεν]ης ειποι με
[χρι μεν ουν] τουτων οι ςυμ
[πρεςβεις ειςι]^ν μοι [π]αρτυρες
[ους προπηλα]κιζων ουτος
[και διαβαλλ]ων εν τη κα

Col. ii

α[λλ εαν μη τα προ τουτων α]
κουςη[τε ουδ εκεινοις ομοι]
ως παρα[κολουθηςετε εαν]
δ εμοι τω κιν[δυνευοντι]

δωτε ειπειν ως βο[υλομαι]
και ςωςαι με εί [μηδε]ν α
δικω δυνηςες[θε ικαν]ας
αφορμας ειληφοτες [κα]ι θε
αςεςθε εκ των ομ[ολογο]υ
μεναν και τα αντιλε[γ]ο
μενα ως γαρ δευρ ηλθομε(ν)
και προς την βουλην επ[ι]
κεφαλαιων την πρεςβεια(ν)

Col. ii. 11 $\eta\lambda\theta o\mu\epsilon^-$ 13 $\pi\rho\epsilon c\beta\epsilon\iota\alpha^-$

Col. i

 $3~\tau wa~(required by the space)$ is attested by d f h q Barb 1s Fl Laurl LAcq50, but is omitted by Laur and by Blass-Schindel, Budé and Schultz.

8 Supralinear final ν (an addition probably by the original scribe) is not required before a consonant.

Col. ii

5

8 For the inversion in word order here see the table above, p. 53. 10-11 For kal tà ἀντιλεγόμενα see the table above, p. 53.

ALESSANDRO MOSCADI

4036. AESCHINES De Fals. Leg. 64-5

103/9(a) 5.8 × 4.1 cm Late first century

Nine fragmentary lines, with no margins preserved. Average line length was 21 letters. Written in an upright rounded hand with pronounced serifs. The back is blank.

3 [υπ]εναντιο [ν. See the table above, p. 53.

We restore $\tau \alpha \dot{v} \tau \dot{\delta v}$, along with the mediaeval tradition (and so Budé, Schultz), since $\tau \alpha \dot{v} \tau \dot{\delta}$ in the Teubner text is a conjecture with apparently no MS support.

5 Following αναγνωθ[ι, sense and structure suggest the restoration of $\tau\epsilon$ or $\delta\epsilon$, and the space can admit it. Nevertheless, the apparently universally attested wording is καὶ ἀνάγνωθι, see the table above, p. 53.

ALESSANDRO MOSCADI

4037. Aeschines *De Fals. Leg.* 134–5

12 1B.134/D(b) 4.8 \times 12.3 cm Second or third century

Part of the foot of a column with the ends of 14 lines. The lower margin measures 4.3 cm. The first two lines contain the final words of §134, lines 3-4 the rubrics, and

'n.

§135 begins in line 5. Line length averages 16 letters. Written in an upright hand of Biblical Uncial type. The back is blank.

[c. 14 letters].[2-3] [τε της Προξε]νου $[\epsilon\pi\iota\epsilon]\tau o\lambda\eta$ [μαρ] τυρια [ακουετε] ω ανδρες Αθη 5 [ναιοι τω]ν χρονων [παραναγ] εινως κομε [νων εκ τ]ων δημοςι [ων γραμ]ματων κα[ι] [των] μαρτυρων υ[μιν] ΙO [προς]διαμαρτυρηςαν [των ο]τι πριν εμε χει [ροτον]ηθηναι πρεςβευ [την] Φαλαικός ο των Φω

3-4 [επιc]τολη [μαρ]τυρια. See the table above, p. 53.

7-8 $[\pi αραναγ]$ εινως κομε $[νων. \pi αραναγινως κομένων]$ is the reading in Fl LAcq50. Blass-Schindel, Budé

and Schultz print παραναγιγνωςκομένων.

11–12 [προc]διαμαρτυρηςαν[των. So apparently the main mediaeval MS tradition, and this reading appears in the four Florentine MSS examined (see the table above, p. 53). So Schultz. Blass-Schindel and Budé on the other hand accept προcδιαμαρτυρούντων, conjectured by Hamaker.

ANGELO CASANOVA

4038. Aeschines *De Fals. Leg.* 171-2

100 (March 28)

 $5.3 \times 14.6 \text{ cm}$

Second or third century

Foot of a column with the badly preserved remains of 21 lines. The lower margin measures 4.2 cm. The line length averages 17 letters. Written in a small script of severe style. The back is blank.

[μ] ενος μεικρω [διειμι] [ς]αφεςτερον προτ[ερον] [η] πολις ημων $\epsilon[υδοξη]$ $[c\epsilon]v$ και $\mu\epsilon\tau\alpha$ $\tau[\eta v$ $\epsilon v]$ $[Ca]\lambda a\mu i\nu i \nu a\nu [\mu] a\chi [ia\nu]$ [προ]ς τον Περ[ςην και των]Ю $[\tau \epsilon \iota \chi] \omega [\nu] \ddot{\upsilon} [\pi \sigma \tau \omega \nu \beta] a \rho \beta a$ [ρω]ν πεπτωκοτων ει $[\rho\eta]\nu\eta\epsilon\ \ddot{\upsilon}\pi a\rho\chi o\upsilon\epsilon\eta\epsilon\ \begin{bmatrix} \eta\epsilon\\ \eta\epsilon\end{bmatrix}[o\epsilon]$ [Λα]κεδαιμονιους διε $[\mu\epsilon\iota]\nu\epsilon\nu$ $\ddot{\upsilon}\mu\epsilon\iota\nu$ τ 0 $\tau[\eta\epsilon]$ 15 $[\delta\eta]\mu$ οκρατιας $[\pi]$ ολ $[\iota]$ [τευμ]α· ευνταραχθεν [τες] δε ϋπο τινων κα[ι] [κατ]αςταντές προ[ε] [[α]] $[\kappa \epsilon \delta]$ $\alpha \iota \mu \circ \nu \iota \circ \nu \circ \epsilon [\iota] \circ \pi \circ$ 20 $[\lambda \epsilon \mu]$ ov π o $\lambda\lambda\alpha$ $\kappa\alpha[\iota]$ $\pi\alpha\theta[o\nu]$

Ι [cωτη]ρ[ιω]ν τη π[ολει]. The reading is uncertain, but the few visible traces (]ρ[, the crucial letter, is represented by a deep descender) lead one to suppose that the reading here was similar to that in i, accepted by Blass-Schindel and Budé (καλῶν καὶ τ $\hat{η}$ πόλει cωτηρίων βουλευμάτων) while much of the mediaeval tradition has the shorter καλῶν τ $\hat{η}$ πόλει βουλευμάτων (k Fl Laur LaurI LAcq50, and Schultz).

5 l. μικρŵ.

6 End of the line unclear. Did the papyrus have ποτερον, with l?

7-8 $\epsilon[\nu\delta o\xi\eta\epsilon\epsilon]\nu$. So Laur Fl, but final ν is not required before a consonant. $-\epsilon$ is found in LaurI LAcq50, and so Blass-Schindel, Budé and Schultz.

8 καί is omitted by Blass-Schindel, Budé and Schultz.

12-13 εἰρήνης ὑπαρχούςης also in LaurI. εἰρήνης δ' ὑπαρχούςης is given by Laur Fl LAcq50, and by Blass-Schindel, Budé and Schultz.

13 Correction at the end of the line by the original scribe. $[\eta c]$: repetition of the end of the preceding word?

15 $\ddot{\nu}\mu\epsilon\nu$. $\dot{\nu}\mu\dot{\nu}$ stands in a g f V Laur; Blass-Schindel, Budé and Schultz give $\dot{\eta}\mu\dot{\nu}$.

17 High point a later insertion.

ANGELO CASANOVA

4039. Aeschines In Ctes. 6-7

101/73(a)

Fr. a 8.2×16 cm Fr. b 1.8×5.2 cm Late first or early second century

Two fragments, forming part of the same column. An estimated five lines are lost between them. The small fragment has the foot of the column. A projecting fibre at

Ì

the top of the larger fragment shows no trace of ink, so that the top line of the fragment may be the top line of the column. If so, the column contained 29 lines and the whole speech would have required an estimated 182 columns, of which the papyrus would contain the fifth.

There are four paragraphi, and high points mark out the phrase ψηφιοῦμαι κατὰ τοὺς νόμους (5-6). The original scribe has also made a prominent correction in 6, see n. There is one circumflex accent (4), perhaps also due to the same scribe. Iota adscript is regularly employed. An apostrophe in 18 may be by a second hand.

Written across the fibres in a large coarse upright hand of semi-documentary type. On the other side of the larger fragment are 16 line beginnings in a cursive hand from a register of the late first or perhaps early second century. The list includes some Roman names. Lines 2–6 run as follows:

```
περὶ ဪνοιν δημ[
ဪνοεως ἄν(δρες) ν . [

|Πετεῖριο Πετς[

δ κ(αὶ) Ḥετορ[΄

|Λοκρῆτιο ἀδ[ελφό ς?

|Κκάπλαο μη(τρὸο) [
```

The smaller piece is blank on its other side.

```
[πε]ρ[ι τ]ης 'ε'αυτο[υ παρρηςιας]
(fr. a)
        διοπερ και ο ν[ομοθετης]
        τουτο πρωτο[ν εταξεν]
        εν τωι τῶν δικα[ςτ]ων
        ορκωι ψηφιουμαι κατα
 5
       <u>του</u>ς [ορκους] νομους·
        εκεινο γε ευ ειδως οτι
        [οταν] διατηρηθωςιν [οι]
        νομοι τηι πολει ςω[ιζεται]
        και η δημοκρ[α]τ[ια α χρη]
10
       διαμνημονε [υοντας]
        υμας μειςειν [τους τα]
       παρανομα γραφ[οντας]
       και μηθεν με[ικρον ηγεις]
        \theta \alpha \iota \in [\iota] v \alpha \iota \tau \omega v \tau [0 \iota 0 \upsilon \tau \omega v]
15
```

αδικηματων [αλλ εκας]
τον υπερμεγε[θες και]
[τ]ουθ' υμων τ[ο δικαιον]
[μ]ηθενα ανθρ[ωπων εξαι]
20 [ρειςθαι μητ]ε τ[ας των]
[ςτρατηγων] ςυ[νηγοριας]
[
[
[
[
[
(fr. b) ο[υς αναβιβαζομενοι]

(tr. b) σ[υς αναριραζομένοι] τινές [εκφευγουςιν εκ των] δικαςτ[ηριων παρανομον]

1 $\delta v \tau o$ [. The superscript addition may be by the original scribe.

6 [[ορκους]]. The error may be due to the presence of ὅρκω in the line above. The correction was effected by the writer before continuing the text, by placing small diagonal strokes above each letter.

8 $[o\tau a\nu]$. So a g m n, with Budé, Schultz, Franke. $[a\nu]$ (e k l, with Blass-Schindel, Weidner) would seem a bit short for the space.

12 Ι. μιζείν.

14 Ι. μηδέν μικρόν.

14-15 For the word order μικρον ήγεῖεθαι see the table above, p. 54.

18 The apostrophe is probably by a different hand.

19 l. $\mu\eta\delta\epsilon\nu a$. $\langle\epsilon\hat{a}\nu\rangle$ (Blass-Schindel, Budé) is not supported by the papyrus.

28 Unexplained trace above ϵ of $\tau i \nu \epsilon c$.

ELEONORA BASSI

4040. Aeschines *In Ctes.* 8

19 2B.78/D(11-13)a

 $4.7 \times 5.5 \text{ cm}$

Second or third century

A small fragment with the ends of eleven lines. A tiny trace of ink from the following column, on a thin projecting strip, gives us the intercolumnium width, 2 cm. No accents, punctuation or other lectional signs. Iota adscript is employed. The last line of the text offers an unparalleled reading.

Written along the fibres in a small script of severe style type. The back is blank.

,

[παρανομ]α γεγραφοτα και ψε[υ]
[δη και αςυ]μφορα τηι πολει

[λυετε ω αν]δρες Αθηναιοι τας
[παρανομο]υς γνωμας βεβαι
[ουτε τηι πο]λει την δημοκρα
[τιαν κολαζε]τε τους υπεναντι
[ως τοις νομο]ις και τωι υμετε
[ρωι ςυμφερο]ντι πολιτευομε
[νους ς. 6]..ω γραμματικε

9-10 For τῷ ὑμετέρῳ ευμφέροντι see the table above, p. 54.

II It is difficult to know what to make of this; the preserved letters bear no relation to the transmitted text.]. would be easily read as $]\eta$ but may be from two letters. If $]\eta$ were right, it forces us into an extraordinary vocative following, instead of more humdrum—but just as unparalleled— $\gamma \rho \dot{\alpha} \mu \mu \alpha \tau \iota$.

ELEONORA BASSI

4041. Aeschines *In Ctes.* 15–17, 22–23

Fr. a 15×25 cm Second or third century Fr. b 5.2×10 cm

Two separated fragments from a papyrus roll. The larger has one column virtually complete plus line-beginnings from the top and foot of the column following. The smaller piece, with parts of two columns, comes from later in the roll. XIII **1625** also covers these sections of this oration, and there are overlaps with the present text.

On the larger fragment (fr. a) the upper (5 cm) and lower (5.5 cm) margins are preserved. The intercolumnium measures 2.5 cm, as it does on fr. b. Col. i contains 32 lines, with an average line length of 11–12 letters. The scanty traces of fr. a col. ii are sufficient to establish that it had at most 31 lines against the 32 in col. i.

There are no accents. There is a rough breathing in (a) i 24. Elision is generally employed (but not in (b) ii 10), unmarked by apostrophe. As punctuation, there are several high stops; the one in (a) i 2 is combined with a paragraphus, of diple form. Another such paragraphus is below (a) i 6. There are more plain paragraphi elsewhere. There are line fillers of diple form, a double one in (a) i 3. Iota adscript is nowhere written. $\nu \delta \mu \sigma \nu$ in (a) i 7 is framed in ornamental strokes. The orthography is correct (except $\nu \mu \epsilon \nu \nu$ for $\nu \nu \nu$ in (a) i 4). There are no corrections, and indeed no ink on the papyrus that can be securely allocated to a second hand.

This was obviously a handsome manuscript in a generous format. The script is a fairly large severe style. The script of IV **703** is very close; I would not like to assert that that papyrus, containing parts of *In Ctes.* 94 and 96, was not from the same roll.

On the back are widespread faint traces, probably to be explained as offsets.

Fr. a col. i

- $(\S_{15}) \qquad \kappa\alpha\theta\alpha\pi\epsilon\rho \ \kappa\alpha\iota \ \tau\alpha\epsilon \\ \frac{\alpha\lambda\lambda}{\delta}\alpha\epsilon \ \alpha\rho\chi\alpha\epsilon \cdot \ o\tau\iota \\ \frac{\delta}{\delta} \ \alpha\lambda\eta\theta\eta \ \lambda\epsilon\gamma\omega >> \\ \tauoue \ vomoue \ vmel(v)$
- 5 αυτους αναγνω

<u>-</u> νομοι _

- 10 οι ας ο νομοθε > της αρχας ονο μαζει ουτοι προς αγορευως πρα γματειας και ε
- 15 πιμελειας υμε

τερον εργον ε τιν απομνη μονευειν και

αντιταττειν

- 20 τον νομον προς την τουτων α ναιδειαν και υποβαλλειν αυ [τοις] ότι ου προ[ς]
- 25 [δεχε]ςθε κακουρ
 [γον c]οφιστην οι
 [ομεν]ον ρημα
 [σι το]υς νομους
 [αναι]ρησειν: αλ
- 30 [λ οςο]ν αν τις α [μειν]ον λεγη [παρα]νομα γε

```
Fr. a col. ii
         γρ[αφως τοςουτω]
         μ[ειζονος οργης]
         \tau \in [v \xi \epsilon \tau a \iota \chi \rho \eta] .
         γα[ρ το αυτο φθεγ]
         \gamma \in [c\theta ai \tau ov \rho \eta]
         τ[ορα
          (Lines 7–20 lost)
          . [
                               ομο]
(§17)
         \lambda [o\gamma\omega \ a\lambda\lambda \ \epsilon\pi\iota]
25
         δ[εδωκα τη]
         π[ολει μνας ε]
         κ[ατον και το ερ]
         γ[ον μειζον εξειρ]
         γ[αςμαι τινος]
30
         ο [υν
```

Fr. b. col. i

```
[ c. 7   avτ]o
[τουτ εγγραφ]ειν
[ουτ ελαβον τ]ων
[της πολεως ο]v
[ανυπευθυ]νον
[δε και αζητ]η
[τον και αν]εξε
[ταςτον ουδ]εν
[εςτι των εν] τη
[πολει οτι δ] αλη
```

```
[θη λεγω αυ]των
[ακουςατε τω]ν >
[νομων]

15 [νομοι]

§23 [οταν τοι] ψυν
[μαλιςτα θ] ρας ψ
[νηται Δη] μ[ο]
[ςθενης λεγω] ψ
```

Fr. b col. ii

```
μ[ενον των πολι]
                   \tau[\omega v \ \omega c \ o v \kappa \ \epsilon]
                   π[εδωκας αλλ α]
                   π[ο πολλων ων]
                   \epsilon [\chi \epsilon i c \ \epsilon i c \ \tau \eta \nu \ \tau \omega \nu]
5
                   τ[ειχων οικοδο]
                   μ[ιαν μικρα κα]
                    τεθ[ηκας δεκα]
                    ταλ[αντ εις ταυ]
                   τα ε[κ της πολε]
10
                    ως [ειληφως μη]
                    \overline{\alpha\rho\pi}[\alpha\zeta\epsilon\ \tau\eta\nu]
                   φιλο[τιμιαν]
                    \mu\eta[\delta \epsilon \xi a \iota \rho o v]
```

Fr a col i

- 2 For the omission of $\kappa \epsilon \lambda \epsilon \dot{\nu} \epsilon \iota$ see the table above, p. 54. The high point is contemporary, to judge from the placing of omicron following.
 - 4 $\upsilon \mu \epsilon \overline{\iota} = \dot{\upsilon} \mu \hat{\iota} \nu$.
- 4–5 A personal check has shown that the Florentine manuscripts Fl Laur and LAcq50 read here τοὺς νόμους αὐτοὺς ὑμῖν.
 - 12-13 προςαγορεύως εν. Final ν not required before a consonant.
 - 15 The stop may be by the original hand, but it looks like an afterthought.
 - 30 ὅcoν, if correct, is apparently unattested by the mediaeval tradition. See the table above, p. 54.

Fr. a col. ii

4 For the omission of $\mathring{\omega}$ ἄνδρες Ἀθηναΐοι see the table above, p. 54.

ì

Fr. b col. i

1–5 The papyrus here appears to offer a novel, simplified reading.]o in 1 controls the content of 2 (moving $\tau ο \tilde{v} \tau o$ backwards would make 2 too short); 2 projects to the right and its final letters are written small, so that the line length is not excessive. The papyrus might nevertheless have had $\tau o \tilde{v} \tau o \gamma \rho \dot{a} \phi \epsilon \iota v$ with Laur. The high stop at the end of 2 suggests that $\tilde{v} \tau \iota$ may have been omitted; in any case the space in the papyrus requires economies to be made. Omission of $o \dot{v} \dot{o} \dot{\epsilon} \dot{v}$ seems the easiest way to achieve this (which incidentally would exclude omitting with Stephanus $o \ddot{v} \tau'$ in place of $\tilde{v} \tau \iota$).

6 We have restored ἀνυπεύθυνον, but are not sure that ἀνεύθυνον could not fit the space. See the table

above, p. 54.

Fr. b col. ii

10 For $\epsilon [\kappa]$ see the table above, p. 54.

PAOLO CARRARA

4042. Aeschines *In Ctes.* 33-4, 35-6

101/5(a) 7.5 × 9.5 cm Second century

The foot of a column, broken off at the right edge, with a lower margin of 2.5 cm. There are scanty remains of line ends from the preceding column. The intercolumnium measures 1.5 cm. The column height would have been c. 45 lines, each of c. 17 letters.

There are no accents, breathings or punctuation. Iota adscript is not used. Written in a backwards-sloping hand of semi-documentary type, with frequent ligatures. The back is blank.

Col. i

Col. ii

ται του ν[ομου μερει τινι]

κλεπτοντ[ε]ς τ[ην ακρο]

§36 αςιν υμων και πα[ρεξον]

5 ται νομον ουδεν π[ρος]

ηκοντα τηδε τη γρα[φη]

και λεξουςιν [ως ειςι]

τη πολ'ε' ι δυ[ο νομοι κει]

μενοι περι [τ]ω[ν κηρυ]

10 γματων εις μεν [ον]

νυν εγω παρεχομα[ι δι]

αρρηδην απαγορε[υων]

τον υπο του δημ[ου ςτε]

Col. i

1-3 The papyrus cannot accommodate the text as followed in the Teubner edition: supposing only 3 lines lost above $[\psi\eta\phi\iota\epsilon\mu\alpha]$ is of no help. If we read $]\epsilon\nu$ correctly in 3, omission of $\dot{\nu}\pi\dot{o}$ $\tau\dot{o}\bar{\nu}$ $\delta\dot{\eta}\mu\rho\nu$ after $\tau\iota\mu\omega\mu\epsilon\nu]\rho\nu$ at the end of 2 seems the best solution. 2 as restored is perhaps too long; did the scribe omit $\alpha\dot{\nu}\tau\dot{\gamma}$? There would not appear to be mediaeval-MS evidence for either of these alterations.

Col. ii

6 The Teubner apparatus attributes the reading $\tau \hat{\eta} \delta \epsilon \ \tau \hat{\eta} \ \gamma \rho a \phi \hat{\eta}$ (which is in the papyrus) to the MSS of family B, +V (which forms part of family B, see *ibid.* p. xvi). This is in direct opposition to Schultz's apparatus where effectively the same MSS (a g m n p z V Laur Fl) are cited for the reading $\tau \hat{\eta} \ \gamma \rho a \phi \hat{\eta} \ \tau \hat{\eta} \delta \epsilon$. A personal examination of Laur and Fl has confirmed that they attest the reading Schultz attributes to them.

8 An ϵ of cursive type has been added above original $\pi o \lambda \iota$, possibly by a second hand.

CINZIA FOCHES

4043. AESCHINES *In Ctes.* 39

103/92(a)

 5×7.5 cm

Second or third century

Ends of lines only, from the top of a column. The upper margin measures 1.7 cm. Average line length is 21 letters. There are no accents, breathings or punctuation. Iota adscript is not used. Written across the fibres in an informal slightly sloping hand, with some characteristics of the severe style.

On the other side, along the fibres but the other way up, are scanty remains of a second century account. There are remains of a kollesis. The cursive script is overlaid in part by the vertical fibres of a repair patch.

[καν τι τοιουτον ευ]ρι[c]κωcι(ν)
[αναγεγραφοτας εν] ςανιςιν εκ
[τιθεναι κελευει πρ]οςθε τω(ν)
[επωνυμων τους δε π]ρυ

ŧ

- 2 ἀναγεγραφότας. We depart here from our policy of reading Blass-Schindel's text in lacunae, since their ἀναγράφοντας is a conjecture with no MS-support.
 - $3 \pi \rho$] $oc\theta \epsilon$. See the table above, p. 54.
- 6 νομο[θετας]. Here also (cf. 2 n.) we diverge from Blass-Schindel's text (νομοθέταις) in a lacuna. The mediaeval tradition appears uniformly to attest the accusative.
- $9 \tau \omega$] $\delta \eta \mu \omega$. The first trace is with difficulty consistent with δ , but there is no obvious alternative. The papyrus does not sustain the conjecture of Schöll, who considered $\tau \hat{\omega} \delta \hat{\eta} \mu \omega$ an interpolation. Blass-Schindel's text brackets the words. Nor, damaged though it is, does the papyrus support the following deletions of Kaibel or Hamaker/Weidner reported in the Teubner apparatus.

CINZIA FOCHES

4044. Aeschines *In Ctes.* 56–8

A 589/1 Second century?

Parts of three columns, broken above and below, in a large informal hand. Only the first letters of a few lines of col. iii survive; they lie precisely on a kollesis. There are no lectional signs. The text was first identified by John Barns. The back is blank.

Approximately 20 lines have been lost between cols. i–ii. The columns would have had c. 33 lines and an approximate height of 27 cm. The lines average 17 letters and 6 cm in length. Each intercolumnium measures approximately 2.5 cm.

The papyrus text supports an old conjecture in §57, see i 6 n. Otherwise the main textual point of interest is at the foot of col. ii, where the papyrus is fragmentary and damaged but may yet preserve a reading not precisely attested elsewhere. The interest of this is reduced, however, because **4044**'s text would be a defective or at least abridged version of the wording found in **4045** i 22 ff., on which see the note.

10	[τους θεο]υς αιτιους γεγε [νημεν]ου[ς] και τ[ο]υς φ[ι]	
Col. ii		
		§58
5	ηςα[εθαι μετα κοι]νου ενεδριο[υ των Ε]λληνω[ν] ει τινε[ε υμαε ει]α[ε]αν περιμε[ι]ναι ταε πρεε βεια[ε] αε η[τ]ε εκπεπομ φοτες κα[τ] εκεινον	
10	τον κα[ιρον ε]ις την Ελλα δα παρ[ακαλουν]τες επι Φιλ[ιππο]ν και [c. 8] [c. 12] προϊ	
Col. i	iii	
5		

h

Col. i

- 4 $\tau\epsilon$ apparently raised above the line as an addition or correction. $\tau\epsilon$ itself is crossed by a thin vertical which I cannot explain.
- 6 The papyrus supports Hamaker's conjecture of ἀκούωςι (Mnem. 8 (1859) 5), followed by Blass-Schindel, against the MSS tradition's ἀκούςωςι. Schultz and the Budé edition print ἀκούςωςι, without comment.
 - 10 τοῖς δικαςταῖς bracketed by Blass-Schindel. Schultz and the Budé edition retain the words.

Col. ii

This line is at the same level as i 1.

12–14 Despite the damaged state of the text, the presence of κai (12) and its separation from $\pi \rho o \tilde{i}$ –(14) make it clear both that something other than the regular MS-text has been transmitted and that the difference cannot simply be the omission of $\mu \epsilon \tau a c \chi \epsilon \hat{i} \nu$ Έλληνικοῦ $c \nu \nu \epsilon \delta \rho i o \nu$. A fuller version still, albeit fragmentary, is now provided by **4045** below, on which see the commentary on i 22–5. **4044**'s scanty traces might suggest $^{13}\mu \epsilon \tau [a c \chi \epsilon \iota \nu \ E \lambda] \lambda \eta \nu \iota \kappa \rho i \nu ^{14} [c \nu \nu \epsilon \delta \rho \iota o \nu \ \kappa a \iota] \pi \rho o \tilde{i}$, thus with preceding $\kappa a \iota$ in 12 an abridged version of **4045**'s text; but the value of **4044** as evidence is reduced because I am unable to reconcile upsilon at the end of 13 with the ink remains.

Col. iii

1 This line is at the level of ii 8.

REVEL COLES

4045. Aeschines *In Ctes.* 57–9, 60–1

32 4B.7/H(2)a

(a) 1.6×4.4 cm (b) 5.7×17.4 cm

Second or third century

Remains of a complete column of 45 lines, with an average line length of 17 letters and a written height of 19.4 cm. Incomplete upper and lower margins. Beyond an intercolumnium of 1.4 cm are the line beginnings from the lower part of a second column. The beginnings of i 1–9 are on a small detached fragment (=(a)), while the rest (i 10–45 and all the remains of ii) is on a group of joined fragments, =(b).

The hand is an example of the severe style, small and tight-packed. The form sometimes used for kappa is very individual, with a space between the upright and the arms. **4053** below, from nearer the end of the *In Ctesiphontem*, is almost certainly by the same writer. The number of lines per column is slightly different (c. 39 against 45–7) so that it is difficult to know whether the two papyri represent one MS, but the inventory numbers indicate that they were found in the same (the fourth) season.

The columns lean markedly to the right. There are high stops in i 22 and 38. Elision occurs in i 19 and 26. There is a double space filler in i 44, and some final letters (notably η and ν) are dramatically broadened for the same purpose. Final ν , on the other hand, is also twice represented by a supralinear bar (i 19, 41).

The text generally supports the basic mediaeval tradition against minor oddities in recentiores, but in two places it offers a more complete wording (i 22-3 and 36-7); in both places the gain is partially lost because of the damaged state of the papyrus.

There are no remains of any kollesis. The back is blank.

§58

Col. i πρ[ωτου και δευτερον] π[ερι του δευτερου και] τρ[ιτον περι του εφεξης] κα[ι τεταρτον περι των] νυ[νι καθεςτηκοτων] 5 πρ[αγματων και δη] επα[ναγω εμαυτον ε] $\pi\iota \left[\tau\eta\nu \ \epsilon\iota\rho\eta\nu\eta\nu \ \eta\nu \ \epsilon\upsilon \right]$ κα[ι Φιλοκρατης εγ]ρ[α] [ψατε] υμιν γαρ εξεγε 10 [νετ α]ν ω ανδρες Αθη [ναιοι] την προτεραν $[\epsilon]$ $\kappa \epsilon i \nu \eta \nu \epsilon i \rho \eta \nu \eta \nu \pi o i$ [η]ςαςθαι μετα κοινου [ευν] εδριου των Ελλη 15 $[v\omega v \ \epsilon i \ \tau i v] \epsilon c \ \epsilon i a c a v \ v$ [μας περι]μειναι τας [πρεςβειας ας] ητε εκπε [πομφοτές κα]τ εκεινο [τον καιρο]ν εις την Ελ 20 [λαδα παρα]καλουντες $[\epsilon \pi \iota \ \Phi \iota \lambda \iota \pi] \pi o \nu$ · και α [.....] υτους μετα [εχειν Ελλη] νικου ευν [εδρι]ου [και προ]ιοντος 25 $[\tau o v] \chi \rho o v [o v] \pi a \rho \epsilon \kappa o v$ $[\tau\omega\nu \ \tau]\omega\nu \ E\lambda[\lambda]\eta\nu\omega\nu \ a\pi o$ [λαβει]ν την ηγεμονι [αν και] τουτων απεςτε $[\rho\eta\theta\eta\tau\epsilon \,\delta]ia\,\Delta\eta\mu[o]\epsilon\theta\epsilon$ 30 [νην και] Φιλοκρατη και [τας τουτω]ν δωροδοκι [ας ας εδ]ωροδοκηςαν [ευεταντ] ες ει δε τιςιν [υμων εξαιφ]νης ακου 35

§59

```
[ ( α ε ιν . . . . ] . ν . . απις 

[ π τωκ εν ο λογ] ος · εκ εινως 

[ π τω κ εν ο λογ] ος · εκ εινως 

[ την υπολοι] πον · ποι 

[ ης α ς θ ε ακρο] α ς ιν ως 

[ π ερ ο τ αν π ερι] χρηματ ω 

[ ανηλωμεν] ων δια πολ 

[ λου χρονου κα] θ ε ζω 

[ μ ε θ α επι τ ο υς λο] γις > > 

[ μ ο υς ερχομε θ α δ] η
```

```
Col. ii.
30
       \tau
35
       βα[νη τον Δημοςθενην]
       πλ[ειω μεν γεγραφοτα]
       ψη [φιςματα
40
                                     §61
       δε [αιςχυνης κεκολα]
       κευ[κοτα Φιλιππον και]
      τους [παρ εκεινου πρες]
      βεις [αιτιον δε γεγονο]
45
      τα τ [ω δημω του μη μετα]
       κοιν [ου ευνεδριου των]
```

Col. i

I The mediaeval tradition has πρώτου καιροῦ καὶ. This text, undisputedly correct, is too long for the space. Apparently καιροῦ was omitted by homoearcton.

^{16–17} ειαταν υ[ματ. ὑμᾶτ εἴαταν Blass-Schindel, Budé, Schultz.

¹⁸ The space is rather short to admit $\pi \rho \epsilon \epsilon \beta \epsilon i \alpha \epsilon$ asily. The pronoun $\tilde{\alpha} \epsilon$ may have been omitted through haplography, or $\pi \rho \epsilon \epsilon \beta \epsilon i \alpha \epsilon$ marred by iotacism.

22–25 και α[.....] ντους μετα[ςχείν Ελλη]νικου ςυν[εδρι]ου. Cf. **4044** ii 12–14. The mediaeval tradition has only μεταςχεῖν Ελληνικοῦ ςυνεδρίου, and following Hamaker (Mnem. 8 (1859) 5) all editors have treated these three words as an interpolation, one not easy to explain. Cf. also Dobree, Advers. I (1831) 334. **4045** reveals that the corruption in the mediaeval tradition was in fact the omission of καί followed by one or two more words. The sequence ὑμῖν γὰρ ἐξεγενετ' ἄν ... εἰρήνην ποιήςαςθαι μετὰ κοινοῦ ςυνεδρίου ... καὶ α[.....] υτους μεταςχεῖν 'Ελληνικοῦ ςυνεδρίου ... καὶ προιόντος τοῦ χρόνου ἀπολαβεῖν τὴν ἡγεμονίαν gives a more satisfactory context: to be a member of the syncdrion was for the Athenians an indispensable preliminary if they wished to recover hegemony with the aid of the other Greek cities. The lost text (α[.....α]ψτούς or more probably the ending]υτους of an adjective) must be an element to be taken with the infinitive μεταςχεῖν. A significant parallel in an oration devoted to the legitimaey of Athenian hegemony is Isoer. Plat. 18, τοῦ ςυνεδρίου καὶ τῆς ἐλευθερίας μετέχουςιν.

31 Φιλοκράτην e, l, and Blass-Schindel, Budé, Schultz.

34 The omission of $\epsilon \pi i \tau \delta \delta \eta \mu \delta \epsilon \iota \sigma \nu \tau \delta \psi \mu \epsilon \tau \epsilon \rho \sigma \nu$ may be an improvement if we admit that those words

are a mere intrusion of an explanatory note to the absolute use of $\epsilon \nu \epsilon \tau \acute{a} \nu \tau \epsilon \epsilon$.

35–38 The main mediaeval tradition reads ἀκούς ας ιν ἀπιςτότερος προςπέπτωκεν ὁ τοιοῦτος λόγος, followed by Blass-Schindel, Budé and Schultz. We restore ἀπις [τότερος, to conform, but e k l have ἄπιςτος and our restoration of the comparative may be ineautious, given the uncertainties each side of it in the papyrus. The papyrus cannot have had τοιοῦτος in this position.

45 This line is slightly above the level of eol. ii 47. The line numbering in eol. ii is ealeulated from τ [which is level with eol. i 30. It is just possible that a short line followed here (i.e., i 46), which would help to even the line count, but I am inclined to think it did not. It would have to be unusually short, and

would in fact be at a level slightly below ii 47.

Col. ii

44–47 The fragmentary remains are most smoothly restored in such a way as to support Wolf's deletion of οὐκ ἀναμείναντα or οὐ παραμείναντα which the MSS read before or after τοὺς $(\pi a \rho)$ ἐκείνου) πρέςβεις.

JEAN LENAERTS

4046. AESCHINES *In Ctes.* 80–1, 91

30 4B.35/H(1-2)a

 $3.5 \times 2.5 \text{ em}$

Fifth or sixth eentury

This small codex fragment must have belonged to a volume with pages of considerable size, to judge from the text lost between recto and verso. The writing column is quite narrow, only an average of 16–17 letters per line, and approximately 240 such lines will have been required for the missing text. There must have been several (three?) columns to each page; this fragment would need to have been located near the spine.

Recto precedes verso. No margins are preserved. The script is small, serifed and upright, in a brown ink. The only lectional sign is a high stop at verso 4; this may be due to the original hand, but to judge from the spacing it is an insertion.

As far as it is preserved, the text is consistently that of the commonest tradition in the later MSS.

h

Recto

6 Inclusion of $i\pi\epsilon\rho$ at the end would probably be too long; postponement of the whole word to the next line would leave 6 rather short.

Verso

3 ff. This part of the text is also covered by **4055** fr. (e).

5-6 Blass-Schindel's $\gamma \rho \dot{\alpha} \psi o \nu \tau \iota$ is conjectured; the MSS tradition is apparently consistently $\gamma \rho \dot{\alpha} \psi a \nu \tau \iota$, and we restore the text in accordance with this. The Budé edition retains the aorist.

REVEL COLES

4047. Aeschines *In Ctes.* 98

7 1B.3/F(c) 5.9 × 7.8 cm Late second century

Parts of ten lines from the foot of a column. The column was narrow (5 cm); the line length ranges from 9-13 letters. The lower margin measures 2.3 cm.

This was a handsome MS; the fine script of Biblical Uncial type is very similar to that of **4051** (In Ctes. 160-1), as is the layout.

There are no lectional signs. The original scribe employs elision. A second hand has corrected the text at 8, adding $\delta\epsilon$ above the line. The scribe has tried to preserve a justified right margin, writing the last few letters in some lines on a smaller scale, and using a line filler (of diple form) in 6.

The back is blank.

[κας] δυνα[μεις]
[εκ Π]ελοπ[ον]
[νης]ου μ[εν πλε]
[ον η] διεμυριους
[οπ]λιτας εξ Ακαρ
νανιας δ ετε >
[ρ]ους τοςουτους
δεδοςθαι α[πα]ν
των τουτ[ων]
10
την ηγεμο[νιαν]

4 The papyrus preserves the reading διεμυρίουε with k l; Blass-Schindel's apparatus gives recte puto beside διεμυρίουε, but nevertheless διεχιλίουε is accepted in the text, as it is by Budé and Schultz.

8–9 The papyrus (after the correction) attests the text in the Teubner edition. A personal inspection has shown that the Florentine MSS Laur and Fl read $\mathring{a}\pi \mathring{o}$ $\pi \acute{a}\nu \tau \omega \nu$.

LINA SALVADORI

4048. Aeschines *In Ctes.* 101

40 5B.57/F(3-5)a

 $3.4 \times 3.8 \text{ cm}$

First century

This small scrap from the top of a column is written in a plain hand reminiscent of Roberts, GLH 10c. There are no lectional signs. The lines average 22 letters. The notation $\psi\dot{\eta}\phi\iota c\mu a$ survives in 6, centred, generously spaced above and (probably) surrounded with decorative marks. The writer employs iota adscript (5); we have accordingly restored it in 2 and 4.

There are only two textual points of very minor interest, in 4 and 5; see the notes below.

The back is blank.

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- 4 The papyrus' omission of τά before ἄριcτα is presumably no more than a writing error, following on πράττοντα.
- 5 δήμ ω τ $\hat{\omega}$ Blass-Schindel, following Weidner. δήμ ω τ $\hat{\omega}$ ν, the papyrus' reading, is retained by Schultz and the Budé edition.
 - 6 Trace to left of $\psi \eta \phi_{i\xi\mu}[a]$ perhaps part of a further decorative mark.

REVEL COLES

4049. Aeschines *In Cles.* 110–115

 $48 \ 5B.32/F(1-2)a$ 8.2 × 14.7 cm Third century

A damaged leaf of a papyrus codex, in two non-contiguous fragments. The horizontal fibres of the upper part of the recto have been largely stripped. Recto precedes verso. The margins are preserved in part: the upper one measures 1–1.2 cm, the lower one 1.6–2 cm, and the inner one 1.4–2.2 cm. There are no remains of the binding. The outer edge has been lost. There are scanty remains probably of page numbers in the upper margin on each side (on the small fragment), but not enough is left of either even to suggest an identification. The recto has 23 lines, the verso 24. Line length averages 29–30 letters. The script is a spiky severe style.

The scribe uses diaeresis, and there is a possible apostrophe in recto 14. Final ν appears before both vowels and consonants. Elision is sometimes employed (recto 14), sometimes not (recto 22).

From the textual aspect, the papyrus shows no special affinity either with any individual mediaeval MS or with any group of MSS. It presents a number of variants, some already attested in the mediaeval tradition but others quite new.

Recto

```
(§110) λις η εθ[νος η] δυνας[τ]ης [η ιδιωτης ε] 
ναγης [φηςι]ν εςτω τ[ου Απολλωνος] 
κα[ι της] Αρτεμιδος κα[ι Λητους και] 
§111 Αθην[ας Προνο]ιας και επευ[ c. 11 letters] 
κ....[...]...[...]...[ c. 17 letters] 
κ....[...]...[...]...[ c. 11 letters] 
...[...].[...]...[ c. 12 letters] 
...[...].[c. 7 letters].[ c. 12 letters] 
...[...].[c. 7 letters].[ c. 12 letters] 
...[...].[c. 25 letters] 
...[...[ c. 25 letters] 
...[ τη Αρτεμιδ[ι c. 15 letters]
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[..]. a.[c. 25 letters]

 \S_{112} $[0\tau]i$ $\mathring{\delta}'$ $\mathring{\alpha}\mathring{\lambda}[\eta]\mathring{\theta}\eta$ $\mathring{\lambda}[\epsilon\gamma\omega$ $ava\gamma\nu\omega\theta\iota$ $\tau\eta\nu$ τov $\theta\epsilon]$

15 ου μαντ[ε]ιαν ακ[ουτατε της αρας ανα] μνηςθηται των ορκων ου[ς υμων οι προ] γονοι μετα των Αμφικτυον[ων ςυνωμοςαν]

μαντειαι ορκοι α[ρα]

§113 ταυτης της μαντειας γ[ενομενης]

20 [κ]αι της αρας και των ορκ[ων αναγεγραμ]
μενων ετι και νυν οι Λ[οκροι οι Αμφις]
ςεις μαλλον δε οι προεςτ[ηκοτες αυτων]
ανδρες παρανομωτατο[ι επηργαζοντο]

15-16 Ι. ἀναμνήςθητε

Verso

5

[το πεδιον κ]αι τον λιμενα [τ]ον εξαγιστον [και επαρατο]ν παλιν ετιχ[..]σαν και συν [ωκισαν κα]ι τελη τους κατα[π]λεοντας εξε [λεγον και] των αφ[ι]κνουμενων εις Δε[λ] [φους πυλ]αγορων ενιου[ς] χρημαςι δ[ιε] [φθειρον] ων εις ην Δημ[ο]ςθενης χε[ι]

§114 [φθειρον] ων εις ην Δημ[ο]ςθενης χε[ι] [ροτονηθει]ς γαρ ὑ[φ] υμων [π]υλαγορος λα[μ] [βανει διςχ]ει[λιας δραχ]μ[α]ς παρα των [Αμφιςςεω]ν υ[περ του μηδε]μιαν μνεια[ν]

10 [περι αυτων εν τοις Αμφι]κτυοςι ποιη [ςαςθαι διωμολογηθη δε α]υτω και ει[ς] [τον λοιπον χρονον απος]τελλεςθαι Α [θηναζε του ενιαυτου εκ]αςτου μνα[ς] [εικοςι των εξαγιςτων] και επαρα

15 [των χρηματων εφ ωτε] βοηθειν τοις
[Αμφιεςε]υςιν Αθηνηςιν κατα παν
[τα τροπο]ν οθεν ετι μαλλον η προ
[c. 4 cυ]μβεβηκεν αυτω 'οτ'ου αν προς
[αψηται α]νδρος η ϊδιωτ[ο]υ η δυναςτου
[η πολεω]ς δημοκρατουμενης του

Š.

[των εκας]τους ανιαται[ς] ςυμφοραις §115 [περιβαλ]λειν ςκεψαςθαι δη τον δαι [μονα κα]ι την τυχην οςω περιεγε [νετο της] των Αμφιςςεών αςεβειας

2 $\epsilon \tau \iota \chi$ [...] $\epsilon \alpha \nu$: see note

8 1. διεχιλίας

21 Ι. ἀνιάτοις

22 Ι. ςκέψαςθε

Recto

1 If our reconstruction is correct, the papyrus offers a lectio singularis, perhaps originating by suggestion from ἀνδρὸς ἢ ιδιώτου ἢ δυνάςτου in §114.

3-4 The reconstruction is very uncertain, since only scanty and scattered traces remain.

5-13 Although occasional letters can be seen here and there, the appalling state of the surface makes the reconstruction of these lines difficult. A major problem, making reconstruction still more hazardous, is that the scribe must have omitted something. To fit the text of the Teubner edition into this space would require lines averaging 33 letters, against the average of 29-30 letters where the text is more secure.

13 Traces could conform with $-[\nu o]$ $(\alpha \mu [\eta \delta \epsilon)$, but this would create problems with the line length in

the preceding line. Was Λητοί μηδ' omitted?

15-17 In the left margin there is an elaborate series of signs in the manner of a coronis, followed by a decorated paragraphus below 17, perhaps all in the same hand as the main text.

18 Plural μαντείαι was written in error for μαντεία, cf. 15 above. In c d e f g k l m p q Barb Flor LaurI the reading is μαντεία ὅρκοι ἀρά. The papyrus gives no text for any of these citations, and it supports the arrangement made by the Blass-Schindel and Budé editions against those adopted by Schultz and others.

19–20 ταυτης της μαντειας γ [ενομένης κ] αι της αρας και των ορκ [ων. This is a lectio singularis, and the papyrus may provide the original reading in this tortured passage in the mediaeval MSS. See the table above, p. 56. Once the word order had become distorted as in e k Laur LaurI, γ ενομένης created a grammatical problem, which in a g m n Flor was handled by conversion of γ ενομένης to γ ε (unless this derives from a copyist's misunderstanding of abbreviated γ ε (νομένης)?), while I deleted the word altogether.

Verso

2 $\epsilon \tau \iota \chi[\,.\,] ca\nu$. It is unlikely that χ was followed by ι , since this would be too narrow to fill the lacuna. The scribe may have written $\epsilon \tau \iota \chi[\epsilon \iota] ca\nu = \dot{\epsilon} \tau \epsilon \dot{\iota} \chi \iota ca\nu$ (see F. T. Gignac, Grammar I 189–91), or $\epsilon \tau \iota \chi[\eta] ca\nu =$ a) $\dot{\epsilon} \tau \epsilon \dot{\iota} \chi \iota ca\nu$ (for ι : η see Gignac op. cit. 237–8), or b) $\dot{\epsilon} \tau \epsilon \dot{\iota} \chi \eta ca\nu$ (so Barb).

3 παραπλέοντας LaurI.

5–6 We restore διέφθειρον with k, Blass-Schindel and Budé, but the papyrus may have had διέφθειραν as many MSS and Schultz. q has δὲ ἔφθειραν.

7 ήμῶν Laurl. πυλαγόρας Flor Laur Laurl.

8 διεχ]ει[λιας. Space imposes the restoration. Flor Laur LaurI have χιλίας.

9 $v[\pi\epsilon\rho \ \tau ov]$. Traces favour v, and for space reasons too we may suppose that the papyrus had not $\tau o\hat{v}$ but $\hat{v}\pi\hat{\epsilon}\rho \ \tau o\hat{v}$. See the table above, p. 56.

15 βοηθεῖν is apparently a lectio singularis. See the table above, p. 56.

17–18 πρότερον Blass-Schindel; no variant is recorded. This will not suit the papyrus, where προς would fit the traces at the end of 17. πρός $[\theta \epsilon \nu]$ might do, but it seems a little short for the space at the beginning of 18.

18 ὅτου. The supralinear addition of the first two letters has been made by a different hand.

19 This passage has proved somewhat indigestible for the MS-tradition. See the table above, p. 56. Further attributions can be deduced from Weidner's apparatus, but we do not report these because they have proved false where we have been able to check them, and others unverified contradict specific readings given elsewhere. The reading in the papyrus was at least ἀνδρὸς ἢ ἰδιώτου. Reading ἢ ἀνδρὸς ἢ ἰδιώτου might just be admissible, but space is against inclusion of the first ἤ. As regards ἤ before ἰδιώτου, ἀνδρός could be qualified by δυνάςτου as well as by ἰδιώτου, both being used adjectivally (cf. ἀνὴρ ἰδιώτης in §158, and Hdt. 2.32 ἀνδρῶν δυναςτέων), so that the presence of ἥ before both ἰδιώτου and δυνάςτου need not cause difficulty.

23 $\delta c \omega$. Study of the Teubner apparatus on this point reveals clearly the inaccuracies that can arise from the use of MSS-'families': $\dot{\phi}$ C, where 'family C' includes c and q (see ibid. p. xvi), but c reads $\dot{\phi}$ $\delta c \omega$ (see Schultz) while q reads $\delta c \omega$ (as the Teubner apparatus itself tells us).

DONATELLA LIMONGI

4050. Aeschines *In Ctes.* 157–8

6 tB.8/C(c) Second or third century

A small fragment with the ends of six lines. There is a high point (by the original scribe?) in 2, a supralinear bar = final ν in 3, and an iota adscript in 5 and an elaborate filler-stroke at the end of that line. Written in a script of severe style. The back is blank.

- I The mediaeval tradition attests ἀλιτήριον, and so Schultz; Blass-Schindel and Budé print ἀλειτήριον.
- 6 The only variant in the fragment, $\gamma a \rho \pi \delta \lambda \omega$, is attested by e h k l, followed by the editions of Brémi, Bekker and Dindorf.

SIMONA RUSSO

4051. Aeschines *In Ctes.* 160–1

101/185(a) Late second century

Almost one complete column is preserved on this fragment from a papyrus roll. The upper margin measures 2 cm, the lower 3 cm. The column is narrow, the line length varying from 9–13 letters. Both the hand, a careful Biblical Uncial, and the format are similar to **4047** above containing *In Ctes.* 98. The back is blank.

There is a correction by the original hand, effected by a transverse bar and a supralinear insertion (3); there is another correction, this time the erroneous letter partly washed out (plus a supralinear insertion), by a different hand in 14. The scribe has tried to avoid hiatus, either by elision (14, 20 and 21, but not in 1) or by the use

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of final ν (18). Diaeresis is employed over initial ν (14, 18). There are no accents, breathings or punctuation. Iota adscript is not used.

[ν]ανδριας ηδη δε[εψ]ηφιςμενων $[\Theta] \epsilon \tau \llbracket \iota \rrbracket \lambda \omega \nu \epsilon \pi \iota$ ςτρατευειν ε 5 $[\pi]\iota \tau \eta \nu \eta \mu \epsilon [\tau \epsilon]$ ραν πολιν κ[αι] $[\tau]$ ou $v \in avic[\kappa o v]$ [π]αροξυνθεν τος το πρωτον 10 $[\epsilon \iota] \kappa \circ \tau \omega \subset \epsilon \pi [\epsilon \iota]$ [δη] περι Θηβα[ς] ην το στρατο πεδον πρεςβευ $[\tau]\eta\epsilon\ \ddot{v}\phi\ \llbracket\mathring{\eta}\rrbracket\mu\omega\nu$ $[\chi] \epsilon \iota \rho \circ \tau \circ \nu \eta \theta \epsilon \iota [c]$ 15 αποδραις εκ με *cov του Κιθαι* ρωνος ηκεν ϋ ποςτρεψας ου τ εν ειρηνη ου 20 τ εν πολεμ[ω] χρηςιμο[ν εαυ] $\tau o \nu \pi [\alpha \rho \epsilon \chi \omega \nu]$ και το [παντων]

¹ The final letters are reduced in size, but the line still projects to the right. Elsewhere (14, 20, 21) the writer employs elided forms.

5–6 ἡμετέραν with e g h k l z Fl, while Laur reads ὑμετέραν accepted by Blass-Schindel, Budé and Schultz.

8-9 παροξυνθέντος τὸ πρῶτον. See the table above, p. 56.

16 αποδραις. An obvious error for ἀποδράς, rather than a variant proper.

LINA SALVADORI

4052. AESCHINES *In Ctes.* 195-6

75/54(a) The first or early second century

The ends of 17 lines, with minute traces from the line beginnings of the following column. The intercolumnium measures 1.5 cm. Line length ranges from 16–20 letters (in line 13, 15 letters plus a space).

There are no accents or breathings. There is a space serving as punctuation in 13. An interlinear correction in 12 is effected in a smaller script and paler ink, and is probably due to a different hand.

The text preserved on the papyrus, from 5 on, is transmitted also by P. Hamb. II 165 which has §\$194-200 but is lacunose for the first part of \$195. The two papyri present identical variants in two places.

The script is very informal with frequent ligatures. On the back the vertical fibres have mostly been stripped. There are no obvious traces of writing, except on a small glued-on repair patch where the fibres are in fact horizontal.

[c. 14 letters] [3-4] [των ευγκατελ]θοντων [αυτωι απ]ο Φυλης και ει [λε νεωςτ]ι γεγενημενων [αυτωι των] ευεργεςιων 5 [$\alpha c \ o \nu \chi \ \nu \pi \epsilon$] $\lambda o \gamma \iota \zeta o \nu \tau o [o \iota]$ [δικαςται] ηγουντο γαρ [ωςπερ τοτ]ε αυτους φευ [γοντας Θρ]αςυβουλος α [πο Φυλης κατ]ηγαγέν ου 10 [τω νυν μεν]οντας εξε [λαυνειν γρα]φων τι παρα [του]ς νομούς αλλ ο[υ] [νυν αλλα π]αν τουνα[ν] [τιον γιγνεται οι γ]αρ αγα 15 [θοι ετρατηγοι υμι]ν και c. 17 letters

2-3 MSS e h l read ἀπὸ Φυλῆς αὐτῷ ςυγκατελθόντων, accepted by Blass-Schindel and Budé. 6 The size of the lacuna indicates ὑπελογίζοντο with c Barb and P. Hamb. II. 165, against ἐλογίζοντο in d f q. Blass-Schindel and Budé have ὑπελογίςαντο. ὑπελογίςανθ' Schultz.

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7 [δικασται] ηγουντο. So Blass-Schindel, Budé, Schultz. P. Hamb. 165 has an interpolation, $[\delta\iota]$ κασται αυτω ηγουντο.

9-10 Θρ] αευβουλος α[πο Φυλης. The papyrus changes the word order apparently uniformly transmitted

by the mediaeval MSS and also by P. Hamb. 165. See the table above, p. 56.

FEDERICO MORELLI

4053. Aeschines *In Ctes.* 213-4, 215-6

34 4B.77/D(2-3)b

 $7.8 \times 9.4 \text{ cm}$

Second or third century

The upper portion of two columns, with a surviving upper margin of 3.3 cm and an intercolumnium of 1.4 cm. The text lost in the lower part of col. i can be distributed in c. 25 lines with an average length of 18 letters, as in the preserved lines, to give a column height of c. 39 lines and a roll height of perhaps 24 cm.

There are two paragraphi, below i 1 and ii 9; there are several high stops. There is a *diple* line filler at the end of i 1, and a diaeresis in i 12. Elision is regularly used.

The hand is an example of the severe style, small and tight-packed. The form sometimes used for kappa is very individual, with a space between the upright and the arms. **4045** above, from earlier in the *In Ctesiphontem*, is almost certainly by the same writer. The number of lines per column is slightly different (45–7 against c. 39) so that it is difficult to know whether the two papyri represent one MS, but the inventory numbers indicate that they were found in the same (the fourth) season. There is a kollesis just before the line-ends of col. i. The back is blank.

The very end of the papyrus covers the same part of the oration as the beginning of **4054** below.

Col. i

διαγινως κειν. [ο] δ εςτι > κοινον και δικαιον κα τ αμφοτερών α[υ]των α παγγείλαι προς ύμας του κατα την αγοραν αλη [θ]εις κατ αλληλων εχον [τ]ες δοξας, και λογ[ο]υς α [ψ]ευδεις λεγο[ν]τες ο μεν [γ] αρ Κτη[ς] ιφω[ν ο] υ το κα
 [θ] καυτον φηςι φοβειςθαι
 [δι] ωτης φανης δοξειν ϊ
 [αλ] λα την [τ] ου Δημ[ος θε]

Col. ii

νος δ[ημιουργος λογων]

φςτε [ουκ αποχρη αυτω]

ει τι π[επολιτευμαι παρ]

υμιν [εγω η ει τινας δη]

των κ[ατηγορειν αλλα]

και τη[ν ηςυχιαν αυτην του]

βιου δ[ιαβαλλει και της ςι]

ωπης μ[ου κατηγορει ινα]

δε μηδ[εις αυτω τοπος α]

ςυκοφ[αντητος παρα]

λειπητ[αι και τας εν τοις]

γυμνα[ςιοις μετα των]

6 κατὰ τήν. The papyrus supports the reading of e h k, accepted by Schultz. See the table above, p. 57. 8–9 ἀψευδεῖc. Apparently a lectio singularis, against the uniform transmission of οὐ ψευδεῖc. ἀψευδήc is found in In Tim. 127 with reference to $\phi \dot{\eta} \mu \eta$.

9 A high stop has probably been lost in the space after $\lambda \acute{\epsilon} \gamma o \nu \tau \epsilon c$.

13 $\phi a \nu \eta \epsilon \epsilon \epsilon \theta a \iota$ is a lectio singularis. No other variant from $\epsilon l \nu a \iota$ in the MSS appears to have been recorded.

Col. ii

to $\delta \hat{\epsilon}$ is an addition to the text apparently nowhere else attested. 12-13 This part of the speech is also recorded by **4054** below.

VITTORIA BARONCELLI

4054. Aeschines *In Ctes.* 216–7

 $32.4B.7/E(\tau)$ Second or third century

A fragment with 18 lines, somewhat abraded, with the upper margin only (1.6 cm). The line length as restored ranges from 21-25 letters. Establishing the point

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of line break is hazardous, and the arrangement transcribed must be only one of several possibilities.

Written in a spiky and strongly-angled severe style. A high point is used three times (8, 10, 12), by the original scribe. The back is blank.

The very beginning of the papyrus covers the same part of the oration as the end of **4053** above.

[τος κα]ταλειπητα[ι και τας εν] [τοις γ]υμναςιοις μ[ετα των νεω] [τερων] μου διατρι[βας καταμεμ] $[\phi \epsilon \tau \alpha]$ ι και κατα τηςδ $[\epsilon \tau \eta c \kappa \rho i c \epsilon]$ [ως ευθ]υς αρχομενο[ς του λογου] 5 $[\phi\epsilon\rho\epsilon\iota \ \tau]$ iya $\alpha\iota\tau\iota\alpha\nu \ [\lambda\epsilon\gamma\omega\nu \ \omega\epsilon]$ [εγω την γ]ραφην ουχ [υπερ της πο] [λεως εγραψ]αμην αλ[λ ενδεικ] [νυμενος Α]λεξανδρ[ω δια την] $[\pi\rho\sigmac \ a\upsilon\tau]$ or $\epsilon\chi\theta\rho\alpha\nu$. $[\kappa\alpha\iota \ \nu\eta \ \Delta\iota]$ 10 $[\omega \epsilon \epsilon \gamma \omega \pi] v \nu \theta a \nu o \mu a \iota [\mu \epsilon \lambda \lambda \epsilon \iota]$ $[\mu \ av \epsilon \rho \omega] \tau av$ $\delta \iota a \ \tau \iota \ \tau o \ \mu [\epsilon \nu \ \kappa \epsilon]$ [φαλαιον] αυτου της πολ[ιτει] [ac ψεγω] τα δε καθ εκας[τον ουκ][εκωλυον ο]υδ εγραφ[ομην αλλα] 15 [διαλειπω]ν και πρ[ος την πολι] [τειαν ου πυ]κνα πρ[οςιων απη][νεγκα την γρ]αφη[ν εγω δ ουτε]

1 For καταλείπηται see the table above, p. 57. This appears to be a variant unrecorded elsewhere. **4053** above is lacunose at this point.

VITTORIA BARONCELLI

4055. AESCHINES *In Cles.* 87–92, 94, 220, 223–5, 229, 233–4, 240, 242, 248–9, 252 88/J.4B (fr. c) 7.5×11 cm Third century?

Numerous fragments survive from this elegantly written manuscript, scattered across two thirds of the speech. The hand is a distinctive upright version of the severe style, serifed and of a good size.

The first seven fragments ((a)-(g), themselves in part assembled from what had been many small separate pieces) can be distributed with reasonable assurance over seven columns, covering §\$87-94. A column contained approximately 11 lines of text as printed in the Teubner edition (col. iii, the best preserved, had 28 lines averaging 15-16 letters in length). Beyond this, the fragments are much more scattered; they represent portions of §\$220-252, with substantial gaps.

We use separate line numbering for the separate fragments, except for (c) + (d) since we can reconstitute the column, and for (q) + (r) which overlap and virtually join.

Several pieces preserve upper, lower or side margins, but only in col. iii (= fr. (c) + (d)) are parts of all four preserved, giving a column height of c. 18 cm and width of c. 5.5 cm. The upper margin measures at least 2.3 cm (and contains fragmentary marginal notes in a second hand in col. iii), the lower at least 1.1 cm, and average space between columns is at least 1.8 cm. The overall roll height must have been at least 21.4 cm.

Profiting from the useful word count for the speech in the TLG Canon (19,171 words), and dividing that by a rough estimate of the number of words per column in 4055 (3 words per line \times 28 lines = 84), we emerge with an estimate of 228 columns, which would require 17 metres of papyrus.

Lectional signs surviving are high points in a number of places ((b)2, 5; (c)11; (h)2; (j)3; (m)2; (p)6; (q)+(r)7), and a possible low stop in (t)4. There are occasional line fillers of > form, and paragraphi at section changes (224/225 on fr. (j), 252/253 on fr. (t)). There are marginal marks at (c)3 and (j)7, the latter coinciding with the 224/225 paragraphus. The writer uses iota adscript consistently, as far as the papyrus text is preserved. There are remains of two kolleseis, in the margin of fr. (e) and on fr. (j) between κ and ϵ in 2 (the column leans strongly to the right, so that progressively more letters lie to the left of the kollesis).

The back is blank.

We would like to acknowledge generous assistance from Professor W. H. Willis in helping us to place fragments in the early stages of our work.

The Teubner text will fit the remains, as far as they go. It would be difficult and fruitless to attempt to establish the point of line break. This passage occurs in P. Mil. Vogl. II 41 (see J. Lenaerts, *Misc. Pap.* (= Pap. Flor XIX) II 339).

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Col. ii

Fr. (b) [C. 12] [C. 3] [c. 6] $\eta \pi o \lambda \iota c \circ v [\gamma a \rho]$ \$88 [το δυςτ]υχηςαι κ[ατα] [πολεμον] εςτι δ..... [c. 7]..ι.ον. αλ 5 [λ οταν τις προς] αντα [γωνιςτας ανα]ξιους [αυτου διακι]νδυ (c. 6 lines lost to foot of column)

This fragment had at least a transposed word order (line 2), now lost to us, and has the badly damaged remains of a very different wording in 4-5.

I The lower part of a loop, as ϵ , θ , o, ϵ .

2] η modice shows clearly that the word order differed from that in Blass-Schindel (and Schultz and the Budé edition), but it is less clear what element has been transposed.

4-5 The papyrus text here differed substantially from Blass-Schindel (μέγιετόν ἐςτι κακόν), but I am at a loss to suggest what was written. The damaged parts of both 4 and 5 might be read as δεινόν, which is not very illuminating.

Col. iii

15

Fr. (c) $[\mu\eta\epsilon] \pi\alpha\rho \nu\mu\omega\nu K[\alpha\lambda\lambda\iota]$ §89 ας ο Χαλκιδευς μικρ[ον]

διαλιπων χρονον πα λιν ηκε φερομενος

εις την αυτου φυςιν Ευβοϊκον μεν τωι [λο] [γ]ωι ευνεδριον [εις Χαλ] κιδα ευναγαγ[ων ιεχυ] ραν δε την Ευβο[ιαν]

 $\epsilon \phi \ v \mu a c \ \epsilon \rho \langle \gamma \rangle \omega \iota \ \pi a [\rho a]$ ΙО *cκευαζων*· *εξα[ιρε]* $\tau_0[\nu \delta] a \upsilon \tau[\omega \iota] \tau \upsilon \rho[a \nu]$ [νιδα π]εριπ[οιουμε] [νος καν]τα[υθα ελπι] [ζων ςυναγωνιςτην]

Fr. (d) [Φιλιππον λη]ψ[εςθαι]
[απηλθεν εις Μ]ακ[εδο]
[νιαν και περιη]ει μ[ε]
[τα Φιλιππου] και τω[ν]
20 [εταιρων εις] ωνο[μα]
[ζετο αδ]ικηςα[ς δε]
[Φιλιππον] κακε[ι]θε[ν]
[αποδρας υπε]βαλεν
[αυτον φερω]ν Θηβαι
25 [οις εγκαταλ]ιπων δε
[κακεινους] και πλε[ι]
[ους τροπας] τρεπομε
[νος του Ευρι]που πα >

I The upper margin must once have been considerably deeper than the 2.3 cm preserved here. There are remains of marginal notes here, in a second hand, roughly centrally over the column, broken off above and on the left:

.]ερ[]μεν [

The notes are in a rough sloping hand, much smaller than the script of the main text. There are 1.6 cm of clear margin between these notes and the text.

 $[\mu\eta\epsilon]$ παρ $v\mu\omega\nu$ K[. There is obviously a change in word order compared with the Teubner text; the lacuna requires three letters, which will fit perfectly the end of $cv\gamma\gamma\nu\omega\mu\eta\epsilon$ transposed to this earlier position by the MSS e k l (see Schultz' apparatus).

8 cυναγαγ[ων is sufficient to show that the papyrus attested the reading of the MSS e k l.

10 Omission of gamma is plainly a writing error.

10-11 Blass-Schindel's καταςκευάζων is apparently a conjecture without MS support.

25 ἐγκαταλιπών is apparently the universal reading in the MSS, and is retained in the Budé edition. Blass-Schindel's καταλιπών goes back to a conjecture of Franke, and is followed by Schultz and Weidner.

- 27 Insertion of $\tau\rho\sigma\pi\acute{a}c$ in the lacuna here is conjectural, but there is no room for it in the lacuna before $\tau\sigma\imath$ $E\imath p\acute{\nu}p\acute{\nu}]\pi\sigma\imath$ in 28, the position where all the modern editions put it. There does not appear to be any MS support for it in the position conjectured for the papyrus, but note the word order in the citations in Blass-Schindel's apparatus (Dio Cass. XLVI, 3 and Lucian. de mort. Peregr. 1).
- 27–8 τρεπομε[νος. The MSS offer a wide range of readings (τραπόμενος. Blass-Schindel, also Schultz and the Budé edition), but only h comes close to the papyrus, with its corrected $\tau \rho \epsilon \pi \delta \mu \epsilon \nu o \epsilon$. Cf. Dio Cass. XLVI, 3 as cited in Blass-Schindel's apparatus.

(Col. iv missing)

Col. v

Fr. (e)
$$\begin{bmatrix} \text{C. II} & \Phi \iota > & \S_{91} \\ [\lambda \iota \pi \pi o \upsilon & \kappa \alpha \iota & \Theta \eta] \beta \alpha \iota \\ [\omega \upsilon & \delta \epsilon \upsilon \tau \epsilon] \rho o \upsilon & \eta \kappa o \upsilon \\ [o \iota & \mu \iota c \theta o \iota & \tau] \omega \iota & \gamma \rho \alpha [>] \\ [\psi \alpha \upsilon \tau \iota & \tau \eta] \upsilon & \epsilon \upsilon \mu \mu [\alpha] \\ [\chi \iota \alpha \upsilon & \upsilon \pi \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\chi \iota \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \eta] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \epsilon \rho] & \tau o \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \delta \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & \tau \delta \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & [\mu \tau \delta \upsilon & [\mu \tau \delta \upsilon] \\ \vdots & \vdots & \vdots \\ [\psi \alpha \upsilon & [\mu \tau \delta \upsilon &$$

This fragment covers the same stretch of text as **4046** verso, and like it shows no variations from the text as given by Blass-Schindel, except that likewise we retain the aorist termination $\gamma\rho\dot{\alpha}\psi\alpha\nu\tau\iota$ of the MSS in the lacuna in 5, against Schultz' conjectured $\gamma\rho\dot{\alpha}\psi\sigma\nu\iota$; cf. **4046** verso 5–6 n.

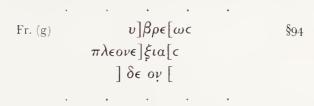
4 $\gamma\rho\alpha$ [>]. I calculate that the word must have been divided at this point; nevertheless this leaves a short line, and a filler mark seems likely (cf. 1, and fr. (c) 28).

Col. vi

This small scrap is too restricted to be of textual value, other than indicating a preference for $\kappa a l = Xa\lambda [\kappa\iota\delta\epsilon\alpha\epsilon] (1\epsilon)$ cannot be read) in 2, with e k l z m g and Flor. (and Blass-Schindel, Budé) against $Xa\lambda\kappa\iota\delta\epsilon\alpha\epsilon$ (om. $\kappa\alpha\iota$) followed by Schultz.

Attempts to establish the lateral position of the fragment in the column would be too hazardous to be worthwhile, and I only restore words that survive in part.

Col. vii



No points of textual interest. As with fr. (f), we refrain from over-restoration.

Frr. (h)-(t)

The remaining firr, all belong much later in the speech, and are more widely scattered than the earlier group. We can calculate backwards from firr, (j) + (k) (which must have belonged to one column) that fir. (h) was probably located towards the top of its column.

The remains will accord perfectly with Blass-Schindel's text. The lateral placing is not certain; an alternative position is possible, transferring 2–3 letters to the beginning of the line following. Lines 2–4 would then preserve the line ends, although this is clearly not apparent on the papyrus itself.

2 The high point may be an addition; there is no spacing allowed for it.

Fr. (i)

This small piece should be located near the foot of the column following fr. (h); see the introd. to that piece.

The remains will accord with Blass-Schindel's text. The only uncertainty is in the beginning of 4, but the traces are too damaged to admit assertion of the presence of a variant.

(One column lost.)

Frr. (j) + (k)

These two fragments must belong to the same column. Approximately five lines must have been lost at the top (frr. (c) + (d) = col. iii above had 28 lines) and c. 6 lines are missing between the two pieces. Up to 1.5 cm of the left margin are preserved (j) with no traces of line ends from the preceding column, and 1.1 cm of the lower margin (k).

Fr. (j) μ [$\kappa \dot{\epsilon}$ [C. $7 \epsilon \kappa \kappa \lambda \eta c \iota$] $\alpha \nu \cdot \epsilon [\phi \eta c \theta \alpha \gamma \alpha \rho \tau o \nu c \tau \eta c]$ $\tau o \dot{\lambda} [\epsilon \omega c \alpha \lambda \alpha c \pi \epsilon \rho \iota \pi \lambda \epsilon \iota]$ $\delta \quad o \nu o c [\pi o \iota \eta c \alpha c \theta \alpha \iota \tau \eta c \xi \epsilon]$ $\nu \iota [\kappa \eta c \tau \rho \alpha \pi \epsilon \zeta \eta c \epsilon]$

 $\frac{\pi i c}{[\tau o \lambda a c \delta \epsilon c i \gamma \omega \psi \epsilon v]}$ $\frac{\delta}{[\epsilon]} i [c \kappa a i \kappa a \tau a c \kappa o \pi \omega v]$ $c v \lambda [\lambda \eta \psi \epsilon i c \kappa a i \beta a c a]$ 10 νου [c $\epsilon \pi$ a $i \tau i a i c$. $\omega c \epsilon$] $\mu o v [$ (c. 6 lines lost)

Fr. (k) [νουντι] μη [δεν c ν μ]
[βουλευ]οι τε[λευτη c a ν]
[τος δε ελ] θων [εις τα ε]
[νατα δ] ιεξιοι προ[c]

5 [τους οι] κειους α επ[ι]
[τηδευς α c ν γ] ιης αν ε

Fr. (j) 1 μ [might be from $\delta\hat{\eta}\mu\sigma$, §224.12 in Blass-Schindel, but is best left unrestored given the uncertainty over the text at 2 here.

- $2 \kappa \epsilon [.$ A puzzle. These letters (ϵ is damaged but reasonably secure) do not occur in Blass-Schindel's text at this point (calculating backwards from firm ground in 3), nor have I found a variant MS reading that contains them.
 - 3 The punctuation is contemporary, space being allowed for it.
- 5 The papyrus may have had $\pi o \iota \epsilon i \epsilon \theta a \iota$ (so Schultz and Weidner, with h k l) instead of $\pi o \iota \eta \epsilon a \epsilon \theta a \iota$ (Blass-Schindel, Budé), which would give a slightly shorter line.
- 8 $\delta[\epsilon]_{\ell}[c]$. This seems to be the only point at which one can begin a new line in the text as transmitted by the MSS, though the minute initial trace seems ill adapted to δ . Possibly it should be ignored as stray ink (it lies slightly in the margin), allowing us to transcribe $[\delta]_{\epsilon}[c]$.
 - 10 A dot of ink immediately to the left of and below initial ν : accidental?

The line if transcribed following Blass-Schindel's text would be far too long, and the papyrus must have had a shorter wording than that transmitted by the mediaeval MSS. The simplest adjustment would be the omission of $d\gamma \epsilon \nu \dot{\eta} \tau o \iota \epsilon$.

The lateral placing of fr. (k) within the column is conjectural. The position transcribed results in the last trace in 6 being the last letter of the line; of course, no indication survives on the papyrus itself that this is the end of the line.

Fr. (k), as far as preserved, will accord perfectly with Blass-Schindel's text.

Fr. (l) $\kappa \alpha \tau \eta] \gamma o \rho o [v$ §229 $] \kappa \alpha [\iota$ $\pi \epsilon \pi \rho \alpha \gamma \mu] \epsilon v \alpha [\iota$ $\pi \alpha \rho \iota c \tau] \alpha v \alpha [\iota$ $] \phi c \delta [\iota$ $] \epsilon \xi \phi [v o \mu \alpha \tau \omega v]$

The remains will accord with Blass-Schindel's text, except for some uncertainty over the last trace in 5 (ὧο διώκηκεν Blass-Schindel; no alternative offered by the MSS).

No trace remains of either side margin; attempts to establish the lateral position of the fragment would be a futile exercise. We refrain from restoring words beyond those partly preserved.

Fr. (m)]. [$\phi\epsilon\rho\epsilon\tau\alpha]\iota\cdot\delta\rho[\kappa\sigma\upsilon\mu\epsilon\nu \qquad \S\S_{233-4}$] $\alpha\nu\delta[\rho\epsilon\epsilon$

The fragment can be fitted to Blass-Schindel's text at this point. The trace in 1 is a long descender; there are several possibilities in the wording that would precede 2.

Spacing may indicate that the placing of $\mu \acute{\epsilon} \nu$ as in Blass-Schindel's edition (before $\pi \acute{\epsilon} \nu \tau \epsilon$) is probable; $\chi \rho \eta \mu \acute{a} \tau \omega \nu \ \acute{\epsilon} \nu \epsilon \kappa a \ \pi \acute{\epsilon} \nu \tau \epsilon$ (with Schultz) would give a rather short line.

Frr. (o) + (p)

These two fragments must belong to the same column. Approximately 6 lines must have been lost at the top, and c. 11 lines are missing between the two pieces (cf. frr. (c) + (d) = col. iii above). Both pieces preserve the line ends and fr. (p) has the foot, but only small portions of margin survive.

Fr. (p) $[\delta \rho o] v \tau \epsilon \lambda [\epsilon v \tau \eta \nu v v v]$ $[\delta \epsilon \phi] \eta c \epsilon i [c] \mu \eta \delta v v \alpha$ $[c \theta \alpha i \lambda] \epsilon \gamma \epsilon i v \epsilon i \tau \alpha \gamma v v \alpha i$ $[\kappa \alpha \mu \epsilon] v \alpha \lambda \lambda o \tau \rho i \alpha v \pi \epsilon v$

5 [θουςαν] δυναςαι παρα [μυθεις]θαι· γραψας δε [μιςθου ψ]ηφιςμα ου[κ]

Fr. (o) 3 We restore $\pi o i \eta c \alpha i$ in the lacuna, apparently the universal reading in the mediaeval MSS; Blass-Schindel's $\pi o i \eta c \eta$ is a conjecture.

A low dot of ink between ω and K.

Fr. (p) 2–3 $\phi \dot{\eta} \epsilon \epsilon \iota \epsilon \mu \dot{\eta} \delta \dot{\nu} rac \theta a \iota$ is apparently a novel reading; Blass-Schindel's text has $o \dot{\nu} \dot{\eta} \dot{\tau} \epsilon \iota \epsilon \delta \dot{\nu} rac \theta a \iota$, along with Schultz and the Budé edition.

3 $\epsilon i \tau a$ is apparently another novel reading, against $\xi \pi \epsilon i \tau a$ elsewhere.

A low dot of ink between v and v.

6 Punctuation probably added.

Frr. (q) + (r)

There is a 2 mm gap between the fragments. For the purposes of transcription we treat them as one. No margins are preserved. We do not attempt to place the fragments laterally in the column, and only restore the words that are partly preserved. The text of the fragments will accord with Blass-Schindel's edition, as far as it is preserved. Fr. (s) might have come in the same column.

7 Form of τ of $\delta\tau a\nu$ is odd; possibly the writer made the top left stroke of υ ($\upsilon \delta\nu$ follows) before correcting himself.

Fr. (s)

Possibly from the same column as frr. (q) + (r) above.

I The feet of letters only, too ambiguous for certain identification.

Fr. (t)

This fragment offers two, and possibly once three, variants from Blass-Schindel's text: the retention of $ai \psi \hat{\eta} \phi o a u \hat{\tau} \hat{\psi}$ (with Harpocration, Suidas, Schultz and the Budé edition), bracketed by Blass-Schindel and

deleted by Weidner; it attests $\kappa a i \ a \pi \epsilon \theta a \nu \epsilon \nu$ (5), with Harpocration and Suidas again, and Photius, and Benseler, against $\ddot{\eta} \ a \pi \epsilon \theta a \nu \epsilon \nu$ of (apparently) all the mediaeval MSS, and the Budé edition; the latter wording is bracketed by Blass-Schindel and the expression is omitted altogether by Schultz and Weidner. Finally, we restore $\mu \acute{o} \nu o \nu$ in 3, apparently the reading in all the mediaeval MSS and accepted by Schultz, against $\psi \ddot{\eta} \dot{\phi} o c$ in Blass-Schindel's edition (also Weidner and Budé) drawn from Harpocration and Suidas. In view of the ancient testimony, it is particularly to be regretted that this part of the papyrus is lost.

I The first ink marks visible on the papyrus are seepage through on to vertical fibres.

4 A low dot of ink after $\pi\epsilon\epsilon\epsilon\nu$: punctuation, or accidental? There are low dots that may be accidental elsewhere, see (j)10, (o)3, (p)3.

5 The paragraphus below the line marks the beginning of §253.

REVEL COLES

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V. DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS

4056. Receipts for Refund of the Price of πυρός ευναγοραστικός

A 13/2 (16 Feb 71) 14×18 cm 154/5?

From a τόμος ευγκολλήειμος: a group of persons acknowledges on oath to the strategus the receipt from the state bankers of the price of the individual amounts of πυρὸς ευναγοραετικός, compulsorily purchased wheat contributed by themselves. For this institution see XLI 2958–2968, XLVII 3335 and LVII 3910, and 4063–5 below. 2962–3 and 2965–7 are parallels for the type of the present document, addressed to the strategus, although the format is somewhat different. They are also nearly contemporary, relating to a levy on the harvest of the year before (ordered by the same prefect, see 9–10 n.), and document the same price level (see 17 n.).

The setting of the text is the Prosopite nome, not the Oxyrhynchite. Both the strategus (Ptolemaeus) and the royal scribe (Protarchus) are additions to the scanty listings for that nome; see G. Bastianini and J. Whitehorne, *Strategi and Royal Scribes* 108, 145–6. Neither has known neighbours anywhere near enough to define his term of office. Conceivably Ptolemaeus was an Oxyrhynchite and brought this text (and others? cf. **4057**) home with him.

No precise date survives. The text must postdate the harvest of the 17th year of Antoninus (153/4), and a date in 154/5 is therefore likely; but refunding could be substantially delayed. A limit is supplied by the re-use of the back (see below) still during the reign of Antoninus. Our information on the chronology of the prefects (see 9–10 n.) does not help to refine the date any further.

Fragments survive from the adjoining texts on each side. Their content was parallel as far as can be seen, although the first item seems to have been differently worded in part. We do not print their texts here. Two small detached scraps have not been certainly placed; they may possibly belong to the first item. The writing is different in each of the three items. The names in 20 ff. in the middle item (published here) are probably in a hand (or hands?) different from I-I9. It is not clear if I-I9 are indeed all by the same hand; the appearance of the writing changes subtly in the course of 18, but this may be due to a change of pen.

On the back are the much damaged remains of a declaration of the property of a deceased person; the death occurred in the past *n*th year of Antoninus.

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
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120
          Πτολεμαίω ετρατηγώ Προεω(πείτου).
           οί ὑπογεγραμ(μένοι) ὀμνύομεν Αὐτοκράτορα
           Καίςαρα Τίτον Αἴλιον Άδριανὸν
           [ ] ντωνείνου ζεβαςτὸν
           E\dot{v}\epsilon\epsilon\beta\hat{\eta}v\ \dot{a}v\epsilon\iota\rho\hat{\eta}\epsilon\theta(a\iota)\ \pi a\rho\dot{a}
5
          Ήρακλείδου καὶ Απολλωνίου
          βαςιλ(ικῶν) τρα(πεζιτῶν) ἀπὸ λόγου διοικής εως
           ύπερ τειμής πυρού κελευςθ(έντος) ςυνα-
          γορας θ(ηναι) ἐν τῷ νομῷ ὑπὸ Μουν[α-]
           τίου Φήλικος τοῦ ἡγεμονεύςαν(τος)
10
           καὶ δηλωθ(έντος) μεμετ(ρηςθαι) ὑφ' ἡμῶν ἀπὸ
           γενήματος ιζ (ἔτους) Άντωνίνου
           Καίταρος τοῦ κυρίου ἀκολούθ(ως)
           τῷ ἐπιστάλ(ματι) ἐπισταλ(έντι) ὑπὸ σοῦ
           καὶ Πρωτάρχου βαςιλ(ικοῦ) γραμ(ματέως) οὖ
15
           έκας τος ήμων έμέτρης εν πυρο[ῦ]
           ώς της (ἀρτάβης) ἐκ (δραχμῶν) η μη(δενὸς) ὑπολογηθ(έντος)
           ονόματι (έκατοςτῶν) ἢ ἄλλου τινος.
                  ____ ἐςμὲν δέ·
20 (m. 2?) \Phi\epsilon [ c. 8 ]v \Phi\epsilon \rho \omega o \dot{v} \theta \epsilon \omega c
                  c. 12 ] (\emph{a} \rho 	au \emph{a} eta \emph{a} \emph{c}) \eta \mbox{Ld}'
                            ] . . . . υ . . του υίοῦ
                   C. 15
```

2 υπογεγραμ 4 l. $Aντων \hat{i}νον Filler stroke at end of line <math>$ 5 l. $E\dot{\upsilon} c \epsilon \beta \hat{\eta} ;$ 7 $βα c \iota^{\lambda} τρα$ 8 $κε λευ c^{\theta}$ 9 $γορα c^{\theta}$ 10 See 13 $ακολου ^{\theta}$ 14 $επι c τα^{\lambda} επι c τα^{\lambda}$ 15 $βα c \iota^{\lambda} γραμ$ γρθ 18 $\overline{\rho}$ 21 Initial trace may belong to the beginning of 22; $\overline{\circ}$

'To Ptolemaeus, strategus of the Prosopite.

'We the undersigned swear by Imperator Caesar Titus Aelius Hadrianus Antoninus Augustus Pius that we have received from Heraclides and Apollonius, royal bankers, in accordance with instructions sent by you and Protarchus, royal scribe, from the account of the department of the dioecetes, for the price of wheat ordered by Munatius Felix, former prefect, to be compulsorily purchased in the nome, and shown to have been delivered by us from the produce of the 17th year of Antoninus Caesar the lord, for the wheat which each of us delivered at 8 dr. the art. without deduction under the heading of percentage taxes or anything else, as follows:

'Phe-...Pheroüthis...art. $8\frac{3}{4}$'

4 There must be an error at the beginning of the line, surprisingly (and the more so with this name) since this text is otherwise well written. First surviving trace resembles an ι or possibly the right vertical of

v. The false genitive termination is also surprising.

9–10 For Munatius Felix, praefectus Aegypti, see G. Bastianini, ZPE 17 (1975) 291–2 and 38 (1980) 82. The levy on the previous year's harvest was also made on his orders as **2961–3** attest. Here he has gone out of office in the interval between the order being given and the present acknowledgement of refund (in 154/5? see introd.), but no new chronological information can be derived from this; his successor (Sempronius Liberalis) was already known to have been in office by 29 August 154.

10 ἡγεμονεύταν(τος). -ταν runs right to the (original) edge of the papyrus sheet; there was certainly

no room for $\tau \circ c$ to be written out, and no trace of a raised τ ($-cav^{\tau}$) survives.

14-15 Just such an $\epsilon \pi i \epsilon \tau a \lambda \mu a$ has survived in **4059** below, from the Oxyrhynchite strategus Phocion in association with the royal scribe to the $\delta \eta \mu o \epsilon i \omega \nu \tau \rho a \pi \epsilon \xi i \tau a \iota$.

17 For this price, 8 dr./art., in refunding $\pi \nu \rho \delta c c \nu \nu a \gamma o \rho a c \tau \iota \kappa \delta c$ cf. the nearly contemporary **2961–7**. It is of interest that the same rate prevails in two different nomes, although **2961–7** refer to the preceding year, which could invalidate the comparison.

18 ($\dot{\epsilon}$ κατοςτῶν). For percentage deductions (commonly $6\frac{1}{2}\%$) in comparable circumstances see XLIV **3194** 10 n.; note also LIV **3758** 21 n.

20 $\Phi\epsilon\rho\omega o\hat{v}\theta\iota\epsilon$ may be a toponym rather than a patronymic; if so, given the size of the lacuna, it is far from clear how the line could have run.

REVEL COLES

4057. Report to the Strategus

 $46\ 5B.53/E(1-2)\beta$ $7 \times 8.5\ cm$ 154/5?

This fragment preserves the upper left corner of a report to the strategus from the $\pi\rho\dot{\alpha}\kappa\tau\circ\rho\epsilon c c\iota\tau\iota\kappa\hat{\omega}\nu$, the collectors of corn dues. Its main interest lies in the identity of its addressee, the strategus Ptolemaeus. One would naturally suppose this text to concern the Oxyrhynchite nome but nothing in the content confirms this and 4 (see n.) may argue against it. There is a reference to the produce of the 17th year of Antoninus (6), i.e. 153/4, and the papyrus may well date from the following year, 154/5. Apart from the uncertain IV 800, no Ptolemaeus is attested in this office at Oxyrhynchus near this date. 800, re-edited by A. Martin in CE 54 (1979) 131-3, like the present text attests a strategus Ptolemaeus without any surviving indication of his nome, and mentions the 16th year of Antoninus (= 152/3), but the papyrus must date to 154 or later, since Munatius Felix is ex-prefect (he is last precisely attested in office on 28 February while his successor Liberalis was in office by 29 August, 154: G. Bastianini, ZPE 17 (1975) 291-2). Alain Martin had hesitated at an Oxyrhynchite attribution and allowed that he might be an Oxyrhynchite holding office elsewhere. (The Arsinoite tenures of Ptolemaeus, royal scribe and acting-strategus, which Martin cites ought however to be different from Ptolemaeus' tenure as strategus in 800.) 4056 now attests a Ptolemaeus as strategus of the Prosopite at much the same date. We cannot be

5

certain on present evidence, but it is at least a possibility that all three texts (800 and 4056-7) refer to the same Ptolemaeus, strategus of the Prosopite, an Oxyrhynchite who returned home bringing these papers with him.

Written along the fibres; on the back, two traces at one edge may be line ends (across the fibres) if not accidental.

5 End of line obscured by correction or blot 6 ιξ

I-5 The calculation of the numbers of letters lost is based on line 6. In I there is a gap before $c\tau\rho\alpha\tau\eta\gamma\hat{\omega}[\iota]$, and there was probably a gap after it. In theory this would reduce the letter count, but of course the right margin would not have been as rigid as that.

4 I have not identified the place name(s) here elsewhere. The very novelty of $X\epsilon\nu\theta\nu\omega\nu\phi\epsilon(i\tau\sigma\nu)$ could be taken as evidence in favour of the document not having been written in the Oxyrhynchite nome; cf. the introd. above. $\Phi\epsilon\rho$ [could suggest $\Phi\epsilon\rho\nu$ [o ν] [o

REVEL COLES

4058. Official Correspondence

 $26 \ 3B.51/F(3-7)c$ $9.8 \times 19.3 \ cm$ 158/9

The royal scribe of the Oxyrhynchite nome writes to his colleague in the Theban Oasis, rehearing the gist of a petition he had received regarding a boy slave. The slave was seven years old, and had been sold at least three times in his short life. One of these transactions took place in the Theban Oasis, hence presumably the present involvement of the royal scribe there. The new buyer, who came from the Small Oasis, took the boy immediately to Oxyrhynchus and resold him there to his present owner the petitioner.

The text is interesting prosopographically: besides the writer Nilus alias Theon, royal scribe of the Oxyrhynchite (see 2 n.) and the addressee Pompyllius (= Pompilius) Eudaemon, royal scribe of the Theban Oasis (see 3 n.), the petitioner is Theagenes alias Ladicenus, a former city scribe known from elsewhere (see 6 n.).

The papyrus breaks off before we learn the reason for Theagenes' petition. Our text is a copy of the royal scribe's letter (it proclaims itself an $d\nu\tau i\gamma\rho\alpha\phi\sigma\nu$, 1) and thus remained in Oxyrhynchus. The back is blank.

```
αντίγρ[α]φον.
       Νείλος ὁ καὶ Θέων βαςιλ(ικὸς) γρ(αμματεὺς) 'Οξυρυγχ(ίτου)
             Πομπυλλίω Εὐδαίμονι βαςιλ(ικώ)
                  γρ[(αμματεί)] 'Οάςεως Θηβαΐδος τῶι
                  φιλτάτωι χαίρειν.
5
       Θεαγένης ὁ καὶ Λαδικηνὸς Θεαγέ-
       νους ἀπ' 'Οξυρύγχων πόλεως ἐπέδω-
       κέ μοι β[ιβλ]ίδιον δηλών ἀπο-
       γεγράφ[θαι αὐτ]ὸν παρὰ τῷ τῆς μη-
       τροπό [λεως τ] ῶν ἐνθάδε γρ(αμματεί)
10
       ον φη[ςιν ήγ]ορακέναι κατὰ χρη(ματιςμὸν)
       διὰ τοῦ [ἐνθά]δε ἀγορανομείου τῶ
       Φαμεν[ώθ το]ῦ διελθόντος κα (ἔτους)
       \piαρά [ 4-5 ] \epsilon \Psi \epsilon \nu \llbracket ο β ά ε τιο ε \rrbracket ανού βιο ε το <math>\hat{v}
       \Pi a\theta [ ... \mu\eta]\tau\rhoòc Tavaa\betaívioc
15
       ἀπὸ [ c. 4 τ]ης Μεικρᾶς 'Οάςεως
        \delta \circ \hat{\nu} \lambda \circ [\nu] E \pi \alpha ] \phi \rho \delta \delta \epsilon \iota \tau \circ \nu \delta \nu \tau \alpha [\pi \rho \delta \epsilon] \epsilon \epsilon \epsilon'
        τὸ ἐν[εςτὸς] κβ (ἔτος) (ἐτῶν) ζ ὡς καὶ ὑπ' αὐ-
        τοῦ ἀγοραςθέντα κατὰ χρηματιςμ(ὸν)
        διὰ γραφε[ί]ου Τριμείθεως τῆς ὑπὸ
20
        coì 'Θά[cεως τ] ῷ Μεχεὶρ τοῦ διελθ(όντος)
        κα (ἔτους) π[αρὰ Ψε]νοβάςτιος Τιθοέυς
        \Psi_{\epsilon\nu} [3-4]ς μητρός T_{\epsilon\nu}ήςιος
        ἀπὸ τῆ[<br/>ς αὐτῆ]<br/>ς Τριμείθ(\epsilon\omega\epsilon) ἀγοραςθ(\epsilon\nu\tau\alpha)
        καὶ ὑ[π' αὐτοῦ] κατὰ χιρόγραφον τῷ
25
        ις (ἔτει) Ά[ντωνίνο]υ Καίςαρος τ[οῦ] κυρίου
        [...].[ c. 9 ].[.].[ c. 7 ].
```

'Copy.'

'Nilus alias Theon, royal scribe of the Oxyrhynchite, to Pompyllius Eudaemon, royal scribe of the Oasis of the Thebaid, his dearest colleague, greetings.'

'Theagenes alias Ladicenus, son of Theagencs, from the city of the Oxyrhynchi, presented a petition to me showing that he had registered with the scribe of the metropolis of the persons here the slave Epaphroditus whom he says he bought in accordance with a deed through the office of the agoranomus here in the (month of) Phamenoth of the past 21st year from x son of Psenanubis and Tanaabinis and grandson of Path—from x in the Small Oasis, being 7 years old in the present 22nd year, as bought by him in accordance with a deed through the record office of Trimithis in the Oasis under your control in the (month of) Mecheir of the past 21st year from Psenobastis son of Tithoes and Tsenesis and grandson of Psen—from the same Trimithis, and bought by him in accordance with a contract in the 16th year of Antoninus Caesar the lord ...'

- 2 Nilus alias Theon, royal scribe, was already attested by P. Laur. III 63.1 (March/April 159), but with only the second part of his name preserved: G. Bastianini and J. Whitehorne, *Strategi and Royal Scribes* (= Pap. Flor. XV) 143. The identity of his predecessor is not certain. His successor may have been Domitius Apollonius in office between 159–163, evidenced by **4059** and **4061** below.
- 3 Pompyllius (=Pompilius) Eudaemon, royal scribe of the Theban Oasis, is new. Only one other holder of this office has been published, the first-century Soter in P. Lugd.-Bat. XIII 21.
- 4 'Οάς εως Θηβαΐδος. Cf. 20–21. For bibliography on the two Oases mentioned in this text (see 16 here for the Small Oasis) see A. Calderini—S. Daris, *Diz. Geogr.* III 378–380; add G. Wagner, *Les Oasis d'Égypte* (Cairo, 1987).
- 6 For Theagenes alias Ladicenus see P. Harr. II 191 (152/3?), 1–2 n., citing XXXI **2564** (154) and XLIV **3169**. The other references name him Theogenes, and **3169** names him Laodicenus. In **2564** he was $\gamma\rho\alpha\mu\mu\alpha\tau\epsilon\dot{\nu}c$ $\pi\delta\lambda\epsilon\omega c$. In the present text he is a private citizen, as far as can be seen; indeed he registers his slave with one of his own successors in the office, at a date (shortly?) after Phamenoth (Feb.–March) 158.
 - 13 Φαμενώθ. Here 25 February-26 March 158.
 - 16 See 4 n.
- 20 Τριμέθεως (= Τριμίθεως). Cf. 24. See U. Wilcken, Arch. f. Pap. IV (1907/8) 478–9; H. Kees, RE VIIA 157; Calderini—Daris, Diz. Geogr. V 30.
 - 21 Μεχείρ. Here 26 January-24 February 158; the boy was resold the following month, see 13.
- 26 16 Antoninus=152/3. The slave would have been just a year old. Obviously no other emperor's name (e.g. Hadrian) could be restored here.

REVEL COLES

4059. Official Correspondence

 $26.7 \times 5.1 \text{ cm}$ Between 159 and 163

A horizontal strip with parts of three items from a τόμος cυγκολλήςιμος. The first item is an order from Phocion, strategus of the Oxyrhynchite (see **4060** 40 n.), to the

state bankers to make a payment to some persons who had been nominated to a liturgy, as we learn from the second item where the three persons involved make a declaration or application. The third item was an order to the bankers similar to the first item, and perhaps the 'file' consisted of orders to the bankers by Phocion interleaved as it were with the relevant documentation. The hand is different in each item, and the backs are blank throughout. Apart from the joins in making the $\tau \acute{o}\mu o c$, there is an original manufacturer's kollesis three-quarters of the way across col. i (through ω of $\delta \eta \mu o c \acute{c}\omega \nu$ in 1).

The second item lacks any addressee's name at the top. I suspect that the more or less horizontal top edge of the papyrus represents the original top edge of the roll (unlike XLVI 3276–3284 for example). The narrow top margin of the second item suggests that it was trimmed to fit; the addressee's name may have been trimmed off, or this item is a copy which was never headed by an addressee's name anyway.

Besides Phocion, the papyrus supplies the name of a new Oxyrhynchite royal scribe, Domitius Apollonius. The text cannot be dated other than loosely by the known dates for Phocion, i.e. 159–161 (see **4060** 40 n.), limited at the beginning by the prosopography of the royal scribes. Domitius Apollonius may be the direct successor of Nilus alias Theon still in office in March–April 159 (P. Laur. III 63.1), for whom see **4058** 2 n. above. Domitius Apollonius was probably still in office on 30 July 163, see **4061** below. The next certain holder of the office after him is Dionysius, royal scribe and acting strategus on 19 April 165 (XVIII **2182**).

Col. i

 $\alpha\rho\gamma(\)$ traces

Φωκίων ετρατηγὸς 'Οξυρυγχείτου δημοείων τραπεζείταις τοῦ αὐτοῦ νομοῦ χαίρειν. ἐξοδιά[εατε] ευνεπιετέλλον— τος Δομιτ[ίο]υ Ἀπολλωνίου βᾳςμλ[ικο]ῦ γραμματέως ἀπὸ λόγου [δ]ιοικήεεως Ζωίλῳ Cαρᾶτος μητρὸς Ταεεῦτος ...[.].[c. 13]....[...] μ[η]τρὸς Τααμόϊτος ἀμ—

Col. ii

 καταγινόμενοι ἐν τῷ "Ιςτρῳ ἐποικίῳ
 καὶ Πλουτίων Cενθέως τοῦ Πλουτ⟨ί⟩ωνος
 μητρὸς Τααρμιύςιος ἀπὸ τοῦ "Ιςτρ[ο]υ ἐ(ποικίου)
 οἱ γ' ἐξ ἀλληλεγγύης ἀναδοθέντ(ες)
 εἰς τὸ προςτῆνᾳ[ι]..... ης δη-

Col. iii

15 Φωκίων ετρα[τηγὸς τραπεζείταις [ευνεπιετέλλο[ντος

1 $a\rho\gamma^{-}$ 2 l. Ὀξυρυγχίτου, τραπεζίταις 8 $\mu\eta^{\tau}$ 9 $a\mu\phi o^{\tau}$, πo^{λ} 10 l. Ἰτρου 12 ϵ) 13 $a\nu a\delta o\theta \epsilon \nu^{\tau}$ 16 l. τραπεζίταις

(Lines 2 ff.) 'Phocion, strategus of the Oxyrhynchite, to the bankers of public moneys of the same nome, greetings. Pay, as jointly instructed by Domitius Apollonius, royal scribe, from the account of the department of the dioecetes to Zoilus son of Saras, his mother being Taseus, ...'

- (Col. ii) 'Zoilus son of Saras, his mother being Taseus, and Amois son of Phanias son of Amois, his mother being Taamois, both from the city of Oxyrhynchi, residing in the farmstead of Istru, and Plution son of Sentheus son of Plution, his mother being Taharmiysis, from the farmstead of Istru, the three nominated on mutual security for the supervision of...'
- I The remains of the docket are confusing. $\alpha\rho\gamma$ () is clear; after a space, apparently α and then ink marks on a badly broken surface over a width of about 4 letters and a height of 2 lines. Beyond that the surface is clear.
- 6 The line is badly damaged but comparing secure Tααμόϊτος with 8–9 shows the line will have run καὶ Λμόϊτι Φανίου τοῦ Λμόϊτος μητρὸς Tααμόϊτος ἀμ|φοτέροις κτλ.

10, 12 For the Τετρου ἐποίκιον see P. Pruneti, I centri abitati dell' Ossirinchite 73.

13 ἀναδοθέντ $(\epsilon \epsilon)$. For this technical term in connection with liturgies see N. Lewis, The Compulsory Public Services of Roman Egypt 58.

15-17 For the probable wording of this entry cf. col. i 2-4.

REVEL COLES

4060. Official Correspondence

26 3B.50/G(τ)-(9) Approx. τ 35 × 28 cm c. June-July, τ 6 τ

Five columns preserve copies of correspondence incoming to the strategus of the Oxyrhynchite nome. The roll has been cut off sharply on the left, and deteriorates before breaking off on the right. The Oxyrhynchite strategus is Phocion, already known as in office in 159 (G. Bastianini and J. Whitehorne, Strategi and Royal Scribes 93); 4060 provides a new latest date. 4059 above provides further evidence for him. His correspondents are strategi (and one royal scribe acting-strategus) of other nomes scattered through Egypt. The bulk of the correspondence is concerned with searching (negative, in all cases!) for wanted persons. A section of one letter (42–56) relates to the sale of the confiscated property of a former tax-farmer. Every one of the letters indicates a response to higher instructions. Two of the letters contain (1–6, 56–61) provisions in case Phocion should have on file copies of outgoing letters that should have had a response from the writers of these sections of 4060.

It will be clear already that a primary interest of this text is prosopographical. As well as a network of officials at the strategus/royal scribe level, with links with other texts in this volume, **4060** attests some senior officials: Volusius Maecianus, praefectus Aegypti (10 n.), Domitius Peregrinus, former procurator ad Mercurium (new; 42 n.), and Manlius Severus, procurator ad Mercurium (new; 123 n.). Strategi, besides Phocion (40 n.), are Callicles (Memphite, new; 3 n.), Ammonius (Nesyt, new; 40 n.), Apollonides (Perithebas, new; 69 n.), Calpurnius Artemidorus alias Ptolemaeus (Onuphite, new; 82 n.), and Chaeremon(?) (Delta Diopolite, new; 121 n.). For Vegetus (nome unknown, but new) see the introduction further below. Also new is Horigenes, royal scribe and acting-strategus of the Heliopolite (97 n.).

The dates of the original letters run from Payni (28th, line 91; day not read, line 65) to Epeiph (3rd, line 78; 5th, line 14) of year 1 (of Aurelius and Verus) = AD 161. The original roll, of which **4060** is a copy, was assembled with each new entry being glued on to the left of the previous entry. The date that this was done was recorded in an annotation at the head of each entry, and later on item numbers were assigned starting from the left (dates Epeiph (120(?), 96, 81, 68) to Mesore (39); item numbers preserved are 35 (line 39) to 40 (line 120) with no entry number 37 in our copy (see 81 n.)). The dates thus get earlier as the roll proceeds, the order being that of the glueing not that of writing the letters, the dates of which are slightly out of order, see above. These data are preserved at second hand in the present papyrus, a copy which does not reproduce the column/item layout of the original $\tau \delta \mu o c c \nu \gamma \kappa o \lambda \lambda \eta c \iota \mu o c$. It is nevertheless surprising to find the glueing dates entered by a different hand; I have no explanation for this phenomenon.

Combining the information we are given about place and date of writing of the various letters and the date of their incorporation in the original $\tau \delta \mu o \epsilon$ provides some

useful data on travel within Egypt. On this topic see J. D. Thomas, CE 46 (1971) 178 and D. W. Rathbone, ZPE 62 (1986) 102-3. It will be best to tabulate our new data:

From	Writing date	Attached to τόμος in Oxyrhynchus	Days
Delta Diopolite	lost	Epeiph 8?	
Heliopolite	lost	Epeiph 8?	
Onuphite	Payni 28	Epeiph 8?	OI
$\pi \epsilon \rho i \Theta \acute{\eta} β a c$	Epeiph 3	Epeiph 10?	7
Nesyt	Payni	Mesore	31 (see below)
Memphite	Epeiph 5(?)	[Mesorc?]	26 (see below)

The time between writing and attachment to the $\tau \delta \mu o c$ is a maximum time for the travel, which could be reduced if there were an interval between writing and despatch or between receipt and attachment to the $\tau \delta \mu o c$. For Nesyt, the days of the month are uncertain; the period of 31 days is the minimum time between writing and attachment to the $\tau \delta \mu o c$. The same consideration applies to the Memphite example; the date of attachment to the $\tau \delta \mu o c$ is lost, but we suppose it to be the same day or later than the Nesyt entry. The extra time taken for the last two entries is striking. Were the required searches carried out before the new document was attached to the $\tau \delta \mu o c$? If so, the large number of persons in the Memphite example to be searched for, and in the Nesyt example the nature of the information sought, could contribute to the longer times. On the other hand, in the Onuphite and Peritheban examples the interval is so short that it seems unlikely that it could also include an effective search.

The measurements given above are only approximate, because of the broken state of the papyrus. The papyrus preserves five joins, but the one in col. ii is completely obscured under the strengthening strip (see below); a probable sheet edge is discernible on the other side. This plus the damaged edges of the different sections of the papyrus make calculation of sheet widths difficult. The one directly measurable width (visible sheet area) is 25 cm; the three other instances must be approximately the same (two sheets, from col. i–col. iii, measure 50 cm).

There remains a considerable quantity of small fragments and débris which I have been unable to locate within the confines of the stretch of text transcribed in this volume. The only detail of new interest they contain is the name Vegetus, occurring at a point (following a κo^{λ} notation) which makes it clear that he will be a strategus (or royal scribe, perhaps acting-strategus) of an unknown nome. This cannot be Vegetus known as Arsinoite strategus 164–167, since the date here must be around June–July 161 and Vegetus' Arsinoite tenure cannot go back that early, but it will perhaps be the same man holding an earlier appointment in his career.

On the back are the final nine columns of a roll of official correspondence and

lists, partly nominations to liturgies from a comogrammateus, the publication of which is deferred to a future volume; the date Mecheir 196 follows the final entry. These are written the same way up and thus in reverse direction to Phocion's correspondence on the front. A consequence of this re-use for the text on the front is the ubiquitous repair or strengthening patches, their extent not always easily defined, which have been a widespread obstruction in reading the text. It has been possible to lift these patches in places, enabling readings to be made which would not be visible on a photograph. Elsewhere obscured writing has been treated as if in lacuna. The correspondence and lists on the back are also copies, although written by more than one hand.

Col. i

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ŧο

15

τῶν διακομιζόντων ἐνίας π[αραπίπ]τειν εὖ π[οιήςει]ς, ἄδελφε, ἐ[ὰ]ν ἔχης ἐπις[το]λὴν δερμένη[ν τῆς] ἀπ' ἐμοῦ ἀν[τ]ιφωνήςεως ἐπιςτείλας τῷ [μ]ετ' ἐμὲ καταςτ[αθ]έντι στρατηγῷ Καλλικλεῖ ὅπως τῆς δεούςης ἀντιφωνήςεως τύχη, φάνερον δὲ ποιήςεις καὶ τῷ βαςιλικῷ γρ(αμματεῖ) καὶ ἐγλογιστῆ τοῦ ὑπὸ cοὶ νομοῦ ἵν' εἰ καὶ αὐτ[οὶ ἔχουςι]ν

εεψε προγοήςηται. οἱ ὑπογεγραμ[μέ]γοι, οἱ μὲν ἀπὸ δημοείων χρειῶν [ἀναχω]ρήςαντ(εε), οἱ δὲ ἐπ' αἰτί[αιε] ὀνομαεθέντες καὶ ἀφανεῖς γενόμενοι, ἐκελεύεθηταν ὑπὸ Οὐολουείου Μαικιανοῦ τοῦ λαμπροτάτου ἡγεμόνος ἀναζητεῖεθαι. ἵγ' οὖν καὶ παρὰ cοὶ ἐπιμελῆ αὐτῶν ἀναζήτητιν ποιήτη καὶ οὕς ἐὰν εὕρης πέμψης οῖς προςήκει ἐπέςτειλά τοι. ἐρρῶεθαί τε εὕχομ(αι), φίλτ(ατε). διὰ Ἀπολλωνίου βοηθ(οῦ).

 $(\mbox{\'e}\tau o v c) \; a / / \; \mbox{\'e} \pi \epsilon \mbox{\idef} \phi \; \mbox{\'e}'. \qquad \epsilon \mbox{\'e} \epsilon \mbox{\idef} \delta \mbox{\'e} \cdot$

οἱ μὲν ἀπὸ δημος (ἰων) χρειῶν ἀναχωρής [a] ντ (ες) φύλακες μητροπόλ (εως): Πετεαρμώτης Πετεαρμώτ (ου) Ψευ.....αντ (). Παντβ (εν̂ς) νιὸς Αρτεμεῖτ (ος).

Αροννῶφρις νἱὸ(c) Τανετβ(ενίος). Διογένης Παπνοντίω(νος) $\Delta ιογένο(νc). \ Πετεαρμώτ(ηc) \ Πετεήcι(οc)$ $Πετεαρ(μώτον). \ Μηνᾶς Μηνοδώρο(ν) \ Πετεαρ(μώτον). \ Ωρίων νἱὸς$ $Tετεαθήριδ(οc). \ Nεφερῶς$

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
130
                Απολλω(νίου) Πετεςειτο(ς). Κολλουθίων Πους[ι]ρίωνος. Ίςάρης
                                                                            Ίμούθου Πανετβεύιος.
                Πάμφιλος Πετιμούθ(ου). Άγχιρέμφ[ι]ς "Ωρου. Κολλοῦθος καὶ
20
                                                                               Άςκλᾶς Άρυώτ(ου).
                                     ] του. Cαραπίων \Piαν[\epsilon]τ\beta(\epsilon \dot{\nu}\iota o \epsilon). Tο\thetaο\hat{\eta}\epsilon
                A\pi o
                            c. 8
                                                        To\theta o \dot{\eta} o(v\epsilon) \ \dot{I}\mu o \dot{v}\theta(ov). \ \Pi a v \epsilon \tau \beta(\epsilon \hat{v} \iota \epsilon)
                Άροννώ (φριος) "Ωρου υίοῦ
                 \Pi[\alpha]\nu\epsilon\tau\beta(\epsilon\dot{\nu}\iota o\epsilon).
                 \mathfrak{D}ρος Tοθήο(v\epsilon). Cαρα\piίων vίο(\epsilon) ^{\prime\prime}Ις\iotaτος \tau\hat{\eta}ς [ ] [ ] . . . .
                                                                      Oννωφρ[ις 2-3]...ριος.
                κώμης Tου[...]ως ὁμοίω(ς)· A[ρ\piο]κρ\hat{a}ς [....]..ο..[...]ατης
25
                                                                                     \Pi \alpha [c. 5] v
Col. ii
                κώμης Ταςκρύ Απολλων[
                                                                             *Ωρος Διογένους.
                                                      c. IO-II
                                                                               \Pi \epsilon [ c. 6 ] (vac.)
                Παμούνιος. Πανχείρις Π[
                                                                         ]φριος. Κκρὺ δμοίως.
                                                       C. II-I2
                                                                                             \Pi[\epsilon\tau]\epsilon
                μείνις Διδύμου. Πετεμ[ ]ν[
                                                        c. 10-11
                                                                        ] Αροννώφ(ρεως).
                                                                              A\theta\eta\nu i\omega [\nu \quad 2-3]
                υίὸς Θαήςιος. Κολλοῦθος E\theta\rho[\dot{\eta}o(v\epsilon)] c. 8-9
                                                                                ]( ). \Pi \alpha \nu \tau \beta \epsilon \hat{v} c
                                                                              \Pi \epsilon \tau \epsilon \mu \epsilon \nu [c. 3] \theta o v.
                Kολλοῦθος \Piαν[ί]ςκου. Aκω[
                                                         c. IO-II
                                                                            δ \muοίω(c)· \Piαρ [
30
                                                                              \Pi \epsilon \tau \epsilon \dot{\eta} c [\iota o c. \Pi] \epsilon \tau \epsilon -
                μεῖνις Νεφερῶτ(ος). Ἰςᾶς Π[
                                                                       ]...
                                                            c. 9
                                                                          \Pi \epsilon \tau o c [o] \rho o \nu v \hat{\omega} \phi (\rho \iota o c).
        οί δὲ ἐπ' αἰτίαις ὀνομαςθέν[τες: Παν]ετβεῦις Ἰςαρήου ἐπικ(αλούμενος)
                                                                                        \Pi \alpha \tau \mu [o] \hat{v} ic.
                Θερμοῦθιο \gamma(vv\dot{\eta}?) Άρμά\ddot{i}o(c) \Pi a[ c. 7-8 \Pi a\theta \epsilon]ρμο\ddot{v}\theta ic
                                                            Έθρήσ(υς). Άπολλῶς Άδράςτ(ου).
                Άρητίων ἐπικαλούμ(ενος) Ο [
                                                             c. IO-II
                                                                              ] οί πάντες
                                                                     έπιζητηθ(έντες) ἐν ἐξέταςει
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Ì

cυλή εως οἰκίας. Νεφερώ[c c. 8-9] κακοῦ βίου ὧ[c] καὶ 35 τρώςα[ς] Παντβεῦν φύλακα. δηλοῦμεν μηδέν [α τῶν προγεγρ(αμμένων)] διατρείβε [ι]ν ἐν τοῖς ύφ' ε(καςτον) $\dot{\eta}[\mu]$ ῶν τόποι[c] ἀλλὰ κ[αὶ ἀγνοεῖν αὐ]τοὺς τῷ κ[αθ' ὅ]λου. $\kappa \delta \lambda (\lambda \eta \mu a) \lambda \overline{\epsilon}$ (m. 2) $(\kappa \delta \lambda () M \epsilon \epsilon \phi \rho [\dot{\eta}])$ Άμμώνιος ετρατηγὸς Νες[ὑτ Φωκί]ωνι ετρατηγῶι Ὀξυρυγχ(ίτου) 40 (m. 1) φιλτάτ[ωι] χαίρειν. Δομίτιος Περεγρείνος ὁ γεν[όμενος τοῦ] Έρμοῦ ἐπίτροπος $\ddot{\epsilon}\gamma\rho[a]\psi\epsilon\nu$ τῷ τοῦ Μενδηςίου ετρ(ατηγῷ) κάμ[οὶ περὶ πρ]άςεως ὑπαρχόντων πρ[ό]τερον Ήρακλείδου τοῦ καὶ Ἡρωνος [c. 10-11] μητρὸς Ἰςιδώρας ἀπὸ []αγώμεως τ[ο] ε Μενδηςίου μιςθωςα[μέν]ου ςψν Απολλωνίω Γαΐου 45 τέ[λ]ος φακοῦ έρείξεως, καὶ ἡθέληςεν ςυν[τι]μωμένους αὐτὰ πρός τε τὴν νυνὶ οὖcaν διάθετιν καὶ θεωρίαν κα[ὶ τῶ] ψ π [ρ]ος όδων δ ψ [ν]α μ [ιν ε] $\dot{\psi}$ [ν] πρᾶςιν προκηρύςς ειν καὶ ας ἐὰν λάβ[ωμεν αί]ρές εις φανερας π[οιηςαι, ἐν το] ςούτω τὰς ἐξ αὐτῶν περιγεινομέν[ας προ]ςόδους προςτιθεμένους τῷ κυριακώ λόγω, [ά] γαζητης αι δὲ καὶ ε[ἴ τινα ἄ] λλον πόρον κέκτηται παρ' 50 ήμε ιν Col. iii έπὶ τοῦ ἰδίου ὀψό[μα]τ[ος] ἢ ἐτέρων ἐν πίςτ[ει καὶ τ]οῦτον ὁμοίως $\lceil \kappa a \tau a - \rceil$ εχόν τας προςτίθεςθαι ε ίς τὸ ταμείον ςὺν καὶ ταῖς προςόδοις καὶ τ 3-6

 $a\pi a$

c. 15

] αὐτῷ, ἐπιςτείλαντας καὶ τοῖς τῶν ἄλλων

vo-

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	$\mu\hat{\omega}[v \epsilon au ho a]$ τηγοῖς τ $[\grave{o}]$ αὐτ \grave{o} ποι $\hat{\eta}\epsilon a$ ι. ἵ v' οὖ $v \epsilon[\ifmmode{i}i$
55	ύπά[ρχ]εμ έπὶ τ[οῦ] ἰδμου ὀνόματ[ος] ἢ ἐτέρων τ[ὸ ἀ]κόλουθον
	$[\tau o]$ $\hat{\mathfrak{i}}$ c $\kappa \epsilon \lambda \epsilon v[c] \theta \epsilon [\hat{\mathfrak{i}}$ c[
	ποι[ήc]ας δηλώς ης μοι ἔγρ $[a\psi]$ ά τοι. καταςταθεὶς ττρ $(a$ τηγὸς $)$ τ $[\hat{\omega}]$ α $(ἔτει)$ μηνὶ $Φ$ α $\hat{\omega}$ φ $[ι]$
	πρὸς πάςας τὰς κομιςθείςας μοι ἐπιςτολὰς τυγχάνω ἀντιγράψας. ἐπεὶ δὲ
	ςυμβ[α]ίνει παρ' αἰτίαν τῶν διακομιζόντων παραπείπτειν τ[ι]νας,
	καλῶς πο[ι-
	ήςεις δηλώςας μοι εἰ [ἔχ]εις ἐπιςτολὴν δεομ[έ]νην [τ]ῆς ἀπ' ἐμοῦ ἀ[ν]τιφωνήςεως
60	$\dot{\epsilon}$ πις $\dot{\epsilon}$ κε $\hat{\epsilon}$ κα $\hat{\epsilon}$ τ $\hat{\phi}$ [β]αςιλικ $\hat{\phi}$ γρ $(\alpha\mu\mu\alpha\tau\epsilon\hat{\iota})$ [κ]α $\hat{\epsilon}$ $\dot{\epsilon}$ γλογις $\hat{\tau}$ [το] \hat{v}
00	νομοῦ ἵν' $\dot{\epsilon}[\grave{a}v]$ καὶ αὐτοὶ $\ddot{\epsilon}\chi\omega[\epsilon\iota]$
	ἀναν $[au_i]$ φώνητον $[\dot{\epsilon}\pi]$ ιςτολὴν $ au[\dot{o}]$ ᾳὐτ \dot{o} ποιήςω $[\epsilon\iota u]$ $\epsilon\dot{\iota}$
	ἐτελιώθη[ca]ự παρὰ coὶ οἰ-
	κονομίαι διαφεροῦς[αι] τῷδε τῷ ν[ομ]ῷ δηλώςε̞ις μο̞ι. ὁ μέντοι
	[τῶ]ν ἐγκτήςϵῳι
	το \hat{v} δ $[\epsilon]$ το \hat{v} νομο \hat{v} $[eta_i]$ βλ $(\iota$ οφύλα $\xi)$ ο \hat{v} δεμίαν $[\circ]$ ἰκονομίαν μετέδωκεν
	διαφεροψς αι
	ἄλλο[ις νο]μοῖς[c. 5] οςτ[c. 4] $aνθη$ [c. 4] $ωθήςεται$.
	$= \frac{[\tilde{\epsilon}\rho\rho]\hat{\omega}\epsilon\theta a\acute{\iota}\;\epsilon\epsilon\;\check{\epsilon}\ddot{\psi}[\chi o]\mu(a\iota),\;\dot{\phi}[\acute{\iota}\lambda]_{\tau}(a\tau\epsilon).$
65	$(\Hearrow c) lpha // \Pi[a \hat{v}] \gamma \iota$
	δηλοῦμεν μηδένα π[όρ]ον ὑπάρχ(ειν) τῷ προγεγρ(αμμένῳ)
	$[\pi]\epsilon ho angle$ $ au$ ονς ὑ ϕ ' ξ κ (a c $ au$ ον)
	ήμῶν τόπους ἀλλ[ὰ καὶ] ἀγνοεῖν αὐτὸν τῷ κᾳθ' [ὅλο]υ.
	κόλ(λημα) λς (m. 2) $(κ[o]λ())$ $Επεὶφι$
(m. 1)	Άπολλωνίδης ετρατηγὸς $\Pi \epsilon$ ρὶ Θήβας Φ ωκίωνι ετρ $(\alpha \tau \eta \gamma \hat{\omega})$
	'Οξυρυγχείτοι
70	$ au\hat{\omega}$ $\phi[\iota]\dot{\lambda} au\hat{\omega}$ $\chi ai ho\epsilon\iota v$.
	ό λαμπρότατος ἡγεμὼν Οὖ[ο]λούςιος Μαικιανὸς ἐκέλευςεν Βέλφιν Πεκύ-
	cιος αἰτιαθέντα ἐπὶ θυρανύξι καὶ Πατορμοῦθιν Λολοῦτος
	γραμματεύς αντα
	πράκτορει ἀργυρικῶν καὶ εμφερ [4-5] ιτηλογιω ἀμφοτέρους
	ἀφανεῖς γενο-

.

μένους προγραφέντας καὶ μὴ ὀφθέντας ἀναζητηθῆναι. ἵν' οὖν,

φίλτατε,

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καὶ παρὰ cοὶ τὴν ἀναζήτης[ι]ν αὐτῶν ποιηςάμενος ἐὰν εύρεθῶςι
75
                                                                                                                                    άνα-
Col. iv
                      [\pi \epsilon \mu \psi \eta] c \epsilon \pi \epsilon \mu [\psi] \delta c [oi
                                                                                        c. 37
                      [ c. 5 ] αραπίωνος [
           [(\ddot{\epsilon}\tau o v \epsilon)] \alpha / / E\pi \epsilon i \phi \gamma^{-}.
                               δηλο[\hat{v}]μεν μηδένα τ[\hat{\omega}]ν προγε[γρ(αμμένων) δια]τρείβειν ἐν
                                                                                                         [το] ις υφ' έκ [ας τον]

\dot{\eta}\mu\hat{\omega}[\nu \ \tau]\delta\piοις ἀλλὰ [καὶ] ἀγνο[εῖν αὐτ]οὺς τ\hat{\omega} κ[αθ' ὅλο]υ.
 80
           \kappa \acute{o}\lambda(\lambda \eta \mu \alpha) \lambda \overline{\eta} (m. 2) [(\kappa o]\lambda() E_{\pi \acute{e}i}\phi \eta^{-}]
                      Καρπ[ο]ύρνιος Άρτεμίδωρος [ό] καὶ Πτολεμαΐος ετρ(ατηγός)
(m. 1)
                                                                                                                     'Ον[ου]φείτου
                               \Phi[\omega]κίων[ι] ετρατηγῶι Ἐθξυρυγχ(ίτου) τῷ[ι] φιλτάτωι
                                                                                                                            \chi \alpha i \rho \epsilon [i \nu].
                      Οὐ [ολο] ύς ιος Μαικ[ι] ανὸς ὁ λαμπ[ρ] ότατος ἡγεμών πρὸς τὰ ὑ[π'
                                                                                                                        έ μοῦ αὐτῷ
                      ά[νεν]εχθέντα περὶ τῶν ὑπο[γ]εγραμμένων [τ]οῦ μὲν δοθέ[ντ]ος ἐπὶ
 85
                      cυ[νω]νη̂ς νεύρο[υ τ]ῶν δὲ ἀπὸ π[αρ]αφυλακη̂[ς
                                                                                        ανακ εχ [ω]ρηκό [των] ἐκέλευ-
                      \epsilon \in [\nu \ \tau] \dot{\eta} \nu \ \dot{a} \nu a [\zeta \dot{\eta}] \tau \eta \epsilon \iota \nu \ a \dot{v} \tau \hat{\omega} \nu \ [\gamma \epsilon] \nu \dot{\epsilon} \epsilon \theta a \iota . \ \ddot{\iota} \dot{\nu} \ [o \dot{\tilde{v}}] \nu, \ \phi \dot{\iota} [\lambda] \tau a \tau \epsilon,
                                                                                                                        \epsilon \pi [i\tau \rho] \epsilon \psi \eta c
                      \kappa[aὶ \pi]aρὰ cοὶ [τὴν] ἀναζήτη[cιν] αὐτῶν [ποιεὶ]ςθαι καὶ το[ύτω]ν
                                                                                                                                  \epsilon \dot{v} \rho \epsilon -
                      [\theta \eta] coμέν [ων] τ[ο] ἀκόλουθον <math>\pi [ρ]άξας δηλ[ώςη]ς μοι ἐπές [τειλ]ά
                                                             \epsilon \rho \rho \hat{\omega} \epsilon \theta \alpha i \ \epsilon [\epsilon \ \epsilon \ddot{v}] \chi o(\mu \alpha \iota), \ \phi i \lambda \tau \alpha [\tau] \epsilon.
 90
           (\ensuremath{\check{\epsilon}} \tau o v \epsilon) \ a / / \ \Pi a \hat{v} v \iota \ \overline{\kappa \eta} \ . \ [\ensuremath{\epsilon}] \hat{\iota} \hat{\epsilon} \hat{\iota} \hat{\delta} \hat{\epsilon}
                      ό μεν ἀναδοθείς ἐπὶ ςυνωνῆ[ς] νεύρου: Ώρο[ς] Αθηνο(δώρου)
                                                                                                        "Ωρ[ο]ν Έριουπῶτος
                      ἀπὸ Ψιμπαθᾶ. οἱ δὲ ἀπὸ παραφυλακῆς μητροπόλ(εως). Άνουβᾶς
                                                                                                                              Άπεῖτος
                      ἄφεως ἀπὸ Ὀνούφεως τῆς μητροπόλ(εως). Πιεβῶς ἄπολλω(νίου)
                                                                                                                  άπὸ τῆς αὐτῆς.
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δηλοῦμεν ὁμοίως.
 95
            \kappa \acute{o}\lambda(\lambda \eta \mu a) \lambda \theta (m. 2) (\kappa o\lambda() E \pi \epsilon i \phi \eta^{-})
                         Ώριγένης βαςιλικὸς γρ(αμματεὺς) Ἡλιοπολείτου διαδεχόμενος καὶ
(m. I)
                                                                                                                                τὰ κατὰ τὴν
                                 ετρατηγίαν Φωκίωνι ετρατηγώι 'Οξυρυγχ(ίτου) τῷ φιλτάτωι
                                                                                                                                    \chi \alpha[i] \rho \epsilon \iota \nu.
                       Οὐολούτιος Μαικιανὸς ὁ λαμπρότατος ἡγεμὼν ⟨πρὸς τὸ?⟩ ἀνενεχθὲν
                                                                                                                            αὐτῷ ὑπ' ἐμοῦ
                       \piερὶ τῶν ὑ\pi[ογ]εγραμμένων ὧν μὲν κα[τ]\eta[γο]ρη\theta(έντων) ἐ\pi[ὶ] τῷ
100
                                                                                                                          έχειν θρέμματα
Col. v
                        ....γραψα και [ .... 14
                                                                                ]εληλυθ[ c. 7 ]ταξιφων [
                                                                              ] \pi \phi [ c. 7 ] \omega \kappa a i
                        \delta\omega v \tau o i c c v v  [ c. 16
                                                                                                                  φυλακ [ ?προς-]
                                                                             ] c πλη [ c. 7 ]v καὶ ἀφαν\hat{ω}[v
                       \phi\omega\nu\eta\theta\epsilon\nu\tau\sigma [ c. 16
                       μέν[ω]ν, [τ] \hat{ω}ν δ[ϵ ἀπὸ δη]μοςίων χρε[ιῶ]ν ἀνακε[χωρηκότ]ων,
                                                                                                                 \vec{a} \nu \tau \dot{\epsilon} \gamma \rho a [\psi \epsilon \nu \kappa a i \dot{\epsilon} -]
                       κ \dot{\epsilon} [\lambda \epsilon \upsilon c \epsilon] v \dot{a} \dot{\kappa} \rho \dot{\epsilon} [i \beta \hat{\eta} \dot{a} \dot{\upsilon} \tau] \hat{\omega} v \dot{a} v \dot{a} \zeta \dot{\eta} [\tau \eta c] v \gamma \dot{\epsilon} v [\dot{\epsilon} c \theta a i. "iv" o \mathring{\upsilon} v,]
105
                                                                                                          φίλτατε, κ[αὶ παρὰ cοὶ]
                        \tau[\dot{\eta}\nu\ \dot{a}\nu]a\zeta\dot{\eta}\tau\eta[cιv\ a\dot{v}]\dot{\tau}\hat{\omega}\nu\ \piοι\dot{\eta}[c\eta\ \kappa a\dot{\iota}]\dot{\epsilon}\dot{a}\nu\ \epsilon\dot{\nu}\rho\epsilon[\theta\hat{\omega}c\iota]\ \pi\dot{\epsilon}\mu\psi\eta c\ o[\hat{\iota}c]
                                                                                                                                     προςήκει]
                        \kappa[\alpha i \delta \eta \lambda] \dot{\omega} c \eta c \mu[oi \dot{\epsilon}] \pi \dot{\epsilon} c \tau \epsilon i \lambda \dot{\alpha} coi. [\dot{\epsilon} \rho \rho] \hat{\omega} c \theta \alpha i c \epsilon [\epsilon \ddot{v} \chi o(\mu \alpha i),]
                                                                                                                                   τιμιώτατε.
             (\tilde{\epsilon}\tau o v \epsilon) [a]// [ month ].
                                                                        [\epsilon i c i \delta] \epsilon
                        [oi \mu \hat{\epsilon} \nu \dots] \dots \pi o.
                                                                       с. 16
                                                                                                a\tau\omega
                            c. 5 N\epsilon \phi \epsilon \rho \hat{\omega} [-?
                                                                        с. 18
                                                                                                     ac A
110
                                c. 7 ]c A\pi
                                                                                                    ]vv
                                                                         C. 19
                                             ]ovv [
                                                                                                                      ? oi \delta \hat{\epsilon} \ \hat{a} \pi \hat{o}]
                                c. 7
                        [\delta \eta \mu o \epsilon i \omega v] \chi \rho \epsilon i \hat{\omega} v [ C. 10 ] a \kappa [ C. 24]
                                                                                                                           1.[.].[
                               c. 9 \pi\epsilon C. II
                                                                                                     c. 26
                        [ c. 8 ? T \in \rho a \kappa[- c. 5 ] \rho o \iota c [ c. 21 ? T \in \rho a \xi K [
115
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[ c. 6 ] \rho \circ v \in \tau \in [ c. 4 ] \alpha \kappa() v \pi[ c. 24
                                                                                                   ωρων
                    [ c. 4 ]τος Απολλ[ώνιος Αν]ουβίω(νος) Π[
                                                                                            c. 24 \Psi_{\epsilon\nu\eta\epsilon\iota}
                   \tau[ c. 5] \gamma \nu \epsilon \hat{\nu} \tau \circ c "H[\rho] \omega \nu A \rho \tau \dot{\nu} c \iota [oc]
                                                                                                    ](vac.)
                             δηλοῦμεν ὁμοίω[ς.]
          \kappa[\delta]\lambda(\lambda\eta\mu\alpha)\mu[-(m. 2) (\kappa \delta(-) E\pi\epsilon \delta?]\eta^{-})
120
                    Χ[αιρή]μων ετρ[ατ]ηγὸς Διοπ[ολίτου] κάτω χώ[ρας Φωκίωνι]
(m. 1)
                                                                                   ετρατηγ[ῶι 'Οξυρυγχίτου]
                                  \tau[\hat{\omega}]\iota \phi\iota\lambda\tau\acute{a}\tau[\omega\iota]
                                                                                              \chi \alpha i \rho [\epsilon \iota \nu.]
                   [M]άνλιος Cεου\hat{\eta}ρος [\delta] κράτ[ιςτος \hat{\epsilon}πίτ]ροπο[\epsilon] [Eρ\mu[ο<math>\hat{v}] [\epsilon] [E]ν
                                                                                                            \mu o \iota \pi [\epsilon \rho i]?
                    [ ] ιδου καὶ Ἰειδώ[ρου] Ἀπολ[λωνίου? κ]αὶ
                                                                            \Pi_{\tau}[o]\lambda\epsilon[\mu\alpha iov]
                                                                                                    C. I2
                   [ c. 8 ]....[ c. 5 ]\omega \nu \iota[ c. 10 ].[ c. 20
                                                                                                           \pi_0
125
                   [ c. 8 ] [ c. 6 ] ματα[
                                                                              c. 30
                                                                                                    \nu \in \mathcal{U} \pi
```

 $5 \ \gamma \rho \ \ \ \ 7 \ \gamma \epsilon ο υ \chi ο υ ν^{\tau} \qquad 9 \ - \rho \eta c a ν^{\tau} \qquad 13 \ \epsilon υ \chi o^{-}, \ \phi \iota \lambda^{\tau}? \ \beta o \eta^{\theta} \qquad 14 \ \angle \qquad 15 \ \delta \eta \mu o c', \\ a ν a \chi \omega \rho \eta c a ν^{\tau}? \ \mu \eta \tau \rho o \pi o^{\lambda} \qquad 16 \ \pi \epsilon \tau \epsilon a \rho \mu \omega^{\tau}, \ a v^{\tau} \pi a ν \tau^{\beta}, \ a \rho \tau \epsilon \mu \epsilon \iota^{\tau} \qquad 17 \ \upsilon \iota^{0} \tau a \nu \epsilon \tau^{\beta}, \ \pi a \pi \nu o \upsilon \tau \iota^{\omega} \delta \iota o \gamma \epsilon \nu o^{-} \pi \epsilon \tau \epsilon - \delta u \nu^{\tau}$ αρμω^τπετεητεί (extended horizontal of sigma of πετεητεί crossed by large iota) $18 \pi \epsilon \tau \epsilon a \rho^{-}, \mu \eta v \delta \omega \rho^{0},$ πετεαρ⁻? τετεαθηριδ 19 απολλ^ωπετεςειτ⁰ 20 πετιμου^θ, αρυω^τ 21 πανετ^β, τοθοη⁰ ϊμου^θ πανετ^β
22 πετεαρ⁻ πετεαρ⁻, αρονν^ω 23 πετεαρμω^τ, ποςιτ⁰, πανετ^β 24 τοθη⁰ (l. Τοθοήους), νι⁰
25 ομοι^ω 28 αροννωφ⁻ 29 Trace before Παντβεῦς a high horizontal 30 ομοι^ω 31 νεφερωτ^τ,
οννωφ⁻ (abbreviation mark extended as filler stroke) 32 επι^κ 33 γ αρμαι⁰, εθρη⁰, αδρας^τ οννω ϕ^- (abbreviation mark extended as filler stroke) 34 $\epsilon \pi \iota \kappa \alpha \lambda o v^-$, $\epsilon \pi \iota \zeta \eta \tau \eta^\theta$ 37 $\epsilon \zeta$ 39 κo^λ 37 €S 39 κο^X 43 cτρς 40 οξυρυγχ 51 ϊδιου 52 cừν καὶ ταῖc: κ corr. from τ 53 Final α of ἐπιστείλαντας corr. from ε 54 ϊν 56 στρ(, 58 (1. παραπίπτειν 60 γρ(5. ἐκλογιστ(1. ἀκλογιστ(1. ἀκλογιστ(1. ἀκλογιστ(2. α (3. β(4. ανχο(2. φ(4. ανχο(3. α (4. 55 ϊδιου 67 Foot of final v extended into filling 81 κολ 82 Ι. Καλπούρνιος στης 66 υπαρ^χ, προγεγρ \S ; form of abbreviation in $\xi \kappa(ac\tau o \nu)$ unclear 68 KOA 83 οξυρυγχ $a\pi o \lambda \lambda^{\omega}$ 116] a^K 111 A horizontal line drawn above first group of visible letters II7 ανουβι ω ; Π [: 124 ϊειδωρου?

(Col. i) '[Since it happens that by the fault of] the carriers some get mislaid, you will do well, brother, if you have a letter wanting a response from me, to send to the strategus appointed to succeed me, Callicles, that it may obtain the necessary response. And inform both the royal scribe and eclogistes of the nome under your charge in order that they may do the same if they have such letters. If any persons holding land in the Memphite nome have been found with you, you will notify the said strategus succeeding me so that he may take thought for the exaction. The persons listed below, some of them having fled to escape public service, the others having been named on charges and having disappeared, were ordered by Volusius Maecianus, the most glorious prefect, to be searched for. Wherefore I have written to you that you may make a diligent search for them in your area also and send any of them that you find to

the appropriate persons. I pray for your health, dearest colleague. Through Apollonius, assistant. Year 1, Epeiph 5. As follows:

Those who have fled to escape public service: guards, from the metropolis:

Peteharmotes son of Peteharmotes, grandson of Pseu-...

Pantbeus whose mother is Artemeis.

Haronnophris whose mother is Tanetbeuis.

Diogenes son of Papnution, grandson of Diogenes.

Peteharmotes son of Peteesis, grandson of Peteharmotes.

Menas son of Menodorus, grandson of Peteharmotes.

Horion whose mother is Teteatheris.

Nepheros son of Apollonius, grandson of Peteseis.

Colluthion son of Pusirion.

Isares son of Imuthes, grandson of Panetbeuis.

Pamphilus son of Petimuthes.

Anchiremphis son of Horus.

Colluthus and Asclas, sons of Haryotes.

Apo-.. son of ..

Sarapion son of Panetbeuis.

Tothoes son of Tothoes, grandson of Imuthes.

Panetbeuis son of Ni-..

Peteharmotes son of Peteharmotes, grandson of Imuthes.

Tothoes son of Haronnophris, grandson of Horus whose mother is Tahar-...

Peteharmotes son of Nepheros, grandson of Posis.

Pecysis son of Panetbeuis.

Horus son of Tothoes.

Sarapion whose mother is Isis daughter of..

Onnophris son of ..-ris.

(Guards from) the village of Tu-, likewise:

Harpocras ...'

(Col. ii) '(From) the village of Tascry:

Apollon-.. son of..

Horus son of Diogenes.

Pe-. son of Pamunis.

Pancheiris son of P-.., grandson of ..-phris.

(From) Scry, likewise:

Petemeinis son of Didymus.

Petem-.. son of .., grandson of Haronnophris.

Athenion(?) ... whose mother is Thaesis.

Colluthus son of Hethres, grandson of..

Pantbeus son of Petemen-..

Colluthus son of Paniscus.

(From) Aco- (?), likewise:

Par-.. son of Peteesis.

Petemeinis son of Nepheros.

Isas son of P-.., grandson of Petosoronnophris.

Those named on charges:

Panetbeuis son of Isares, called Patmuïs.

Thermuthis wife of Harmaïs son of Pa-..

Pathermuthis son of Hethres.

Apollos son of Adrastus.

Aretion called ..; all being sought in an inquiry into a burglary at a house.

Nepheros [son of..?], because of his evil life (?), as having wounded Pantbeus, guard.'

'We declare that none of the aforementioned persons is sojourning in the areas administered by each of us, but further that we have absolutely no knowledge of them.'

'Sheet 35.' (2nd hand) 'Attached(?) on Mesore x.'

(1st hand) 'Ammonius, strategus of Nesyt, to Phocion, strategus of the Oxyrhynchite, his dearest colleague, greetings.

Domitius Peregrinus, former procurator ad Mercurium, wrote to the strategus of the Mendesian and to me about the sale of property formerly belonging to Heracleides alias Heron, son of ... and Isidora from -agomis in the Mendesian, former lessee together with Apollonius son of Gaius of the tax on pounding(?) lentils; and he wished us to make a valuation of it in the light of its present condition and appearance and the worth of its revenues and then advertise it for sale, and to declare whatever bids we received, meantime annexing to the fiscus the revenues accruing from the property. (He wished us) also to check if he had acquired any other property in our district, in his own name or in others' names in trust, and sequestrating this likewise to annex it to the fiscus together with its revenues and ..., sending instructions also to the strategi of the other nomes to do the same.' (Col. iii 54) 'I have written to you, therefore, so that if any property belongs to him in your district, in his own name or in others', you may act in accordance with orders and notify me. Appointed strategus in the month of Phaophi in the 1st year, I have answered all the letters conveyed to me. But since it happens that by the fault of the carriers some get mislaid, you will do well to inform me if you have a letter requiring a response from me. You will also notify the royal scribe and eclogistes of the nome in order that they may do the same if they too have any unanswered letters. If any transactions have been completed in your area that concern this nome, you will inform me. However, the record keeper of the property office of this nome has not communicated any transaction concerning other nomes ... I pray for your health, dearest colleague. Year 1, Payni x.'

'We declare that no property belongs to the aforementioned person in the areas administered by each of us, but further that we have absolutely no knowledge of him.' 'Sheet 36.' (2nd hand) 'Attached(?) on Epeiph 10(?).'

(1st hand) 'Apollonides, strategus of Perithebas, to Phocion, strategus of the Oxyrhynchite, his dearest colleague, greetings.

Volusius Maecianus, the most glorious prefect, ordered a search to be made for Belphis son of Pecysis, accused of door-breaking, and Patormuthis son of Lolus, former secretary to the collectors of money taxes and ..., both of them having disappeared on being proscribed and not having been seen. I have sent to you, therefore, dearest colleague, in order that in your area too you may make the search for them and that if they are found you may send them up ... Year 1, Epeiph 3.'

'We declare that none of the aforementioned persons is sojourning in the areas administered by each of us, but further that we have absolutely no knowledge of them.'

(Col. iv 81) 'Sheet 38.' (2nd hand) 'Attached(?) on Epeiph 8(?).'

(1st hand) 'Calpurnius Artemidorus alias Ptolemaeus, strategus of the Onuphite, to Phocion, strategus of the Oxyrhynchite, his dearest colleague, greetings.

In response to a report to him by me about the undermentioned persons, one of them put forward for the compulsory purchase of sinew and the others having fled to escape from guard duty, Volusius Maecianus, the most glorious prefect, gave orders for them to be searched for. I have written to you therefore, dearest colleague, that you may order the search for them to be made in your area too and if these persons shall be found that you may act accordingly and notify me. I pray for your health, dearest colleague. Year 1, Payni 28. As follows:

The one put forward for the compulsory purchase of sinew:

Horus son of Athenodorus, grandson of Horus, great-grandson of Heriupos, from Psimpatha.

The others (who have fled to escape) from guard duty, in the metropolis:

Anubas son of Apeis, grandson of Aphis, from Onuphis the metropolis.

Piebos son of Apollonius, from the same.'

'We declare likewise.'

'Sheet 39.' (2nd hand) 'Attached(?) on Epeiph 8(?).'

(1st hand) 'Horigenes, royal scribe of the Heliopolite, also acting strategus, to Phocion, strategus of the Oxyrhynchite, his dearest colleague, greetings.

Volusius Maecianus, the most glorious prefect, (in response to?) a report to him by me concerning the undermentioned persons, some of them accused ...' (col. v 103) '... and having disappeared, the others having fled to escape public service, wrote back and ordered a diligent search to be made for them. I have written to you therefore, dearest colleague, that you may make the search for them in your area too and that if they should be found you may send them to the appropriate persons and inform me. I pray for your health, most honoured colleague. Year [1, month and day.] As follows:

Those ...'

(Line 112) 'The others, who have fled to escape public service:'

(Line 117) 'Apollonius son of Anubion.'

(Line 118) 'Heron son of Hartysis.'

(Line 119) 'We declare likewise.'

'Sheet 40.' (2nd hand) 'Attached(?) on Epeiph 8(?).'

(1st hand) 'Chaeremon(?), strategus of the Delta Diopolite, to Phocion, strategus of the Oxyrhynchite, his dearest colleague, greetings.

Manlius Severus, vir egregius, procurator ad Mercurium, ... to me concerning x son of x and Isidorus son of Apollonius(?) and Ptolemaeus son of ...'

The upper margin is largely obscured by strengthening strips, with scattered remains of second century cursive. Similar strengthening patches, often with writing, occur intermittently over the surface elsewhere. Some further jottings are on the principal surface, not on strengthening strips. The applied strips are sometimes so fine that it is not always easy to be certain whether one is looking at the original surface or an applied surface.

1-36 This is from the Memphite strategus, as may be determined from the village names in 26 and 27. He is presumably just about to leave office, see 3 (for καταcταθέντι see N. Lewis, Compulsory Public Services (= Pap. Flor. X1) 61), and I suppose that Callicles (see 3 n.) has been appointed, not that he has already been installed in office so that his predecessor would be writing the present letter while out of office. This is the only letter in the present series written via a $\beta o \eta \theta \delta c$ (13; but cf. 77?), which might have something to do with the strategus' imminent departure.

2 ϵ[α]ν ϵχης ϵπις[το]λήν. That is, a copy on file, the original of which had been sent to the Memphite

strategus and had not yet been answered. Cf. 59.

3 Callicles, strategus-elect of the Memphite nome, is new. He will have been in office (soon?) after 29(?) June 161, see 14. His nearest known predecessor was Cephalon, royal scribe and acting strategus the year before, see G. Bastianini and J. Whitehorne, *Strategi and Royal Scribes* (= Pap. Flor. XV) 79; his nearest known successor Apollonius, see *ibid.*, must be displaced forward slightly to admit Callicles.

5 The Oxyrhynchite royal scribe at this date (29(?) June 161) cannot be certainly identified. Candidates could be Nilus alias Theon known in 159 (Bastianini and Whitehorne, *Strategi and Royal Scribes* 143, with **4058** above) and Domitius Apollonius known at an uncertain date between 159 and 163 (**4059**) and probably still in office on 30 July 163, **4061**.

6 [Mεμφείτη]. Cf. 1–36 n. above.

10 Volusius Maecianus, *praefectus Aegypti*. The dates for him furnished by the present papyrus (he recurs in 71, 84 and 99), all in June 161, fall within his span known from elsewhere, February–November 161. See G. Bastianini, *ZPE* 17 (1975) 295.

13 Ἀπολλωνίου βοηθ(οῦ). See 1–36 n. The possible successor of the strategus-elect Callicles (see 3) as strategus of the Memphite nome was an Apollonius, see Bastianini and Whitehorne, Strategi and Royal Scribes

79, but a connection is probably unlikely.

14 There are two untranscribed diagonal strokes in this line, a short one midway between ϵ' and $\epsilon i \epsilon i \delta \epsilon$, and a longer one 2.5 cm after $\epsilon i \epsilon i \delta \epsilon$.

15 φύλακες. For φύλακες see Lewis, Compulsory Public Services 51-2. The names of approximately 43 defaulters follow, at least 17 of them from villages (villages are listed in 25, 26, 27 and 30).

16 The correct expansion (nominative or genitive) and grouping of names in the long list that follows is not always clear-cut, and here and there the transcription and translation given may be somewhat arbitrary. The consistent use of vióc where the mother only is named has been helpful.

19 Ίcάρης appears to be a previously unrecorded name.

25 Tov[...]ωc. No village that will fit these traces appears to be recorded for the Memphite nome.

26 κώμης Ταςκρύ. See A. Calderini-S. Daris, Diz. geogr. IV 366, locating this village in the Memphite nome, and the article by J. Yoyotte cited there, Rev. d'Ég. 14 (1962) 89–93; W. Clarysse, Stud. Hell. 24 (1980), map facing p. 112. Cf. 27 n. below.

27 $C\kappa\rho\dot{\nu}$. See the article by Yoyotte cited above (26 n.). Calderini and Daris, op. cit IV 292 and 366, include this village under $Tac\kappa\rho\dot{\nu}$, cf. 26 n. above, but the separate entry here indicates that we are dealing

with two separate localities. This papyrus is our latest reference for both villages.

28 $A\theta\eta\nu i\omega[\nu]$ seems inevitable despite the damaged letter. The reading is clear at the end of this line and the beginning of the next, but $]\nu$ here is puzzling.

29 ' $E\theta\rho[\hat{\eta}o(\upsilon\epsilon)$. Cf. 33. ' $E\theta\rho\hat{\eta}\epsilon$ is proposed on the analogy of $A\theta\rho\hat{\eta}\epsilon$, but the name, however aspirated, appears to be an addendum onomasticis.

The high horizontal that appears after the lacuna and abbreviates a name lost in it may have been

extended, so reducing the letter count within the lacuna.

30 $A\kappa\omega$ is problematical. A personal or place name is expected. $\delta]\mu\omega\omega(c)$ will have been preceded by a village name, cf. 25, 27. The lacuna is long for a single village name beginning $A\kappa\omega$ to precede (and no such place appears to be recorded for the Memphite nome); perhaps two linked villages were named. For the absence of $\kappa\omega\mu\eta c$ before the village name cf. 27; for its inclusion cf. 25, 26. Another possibility might be that $A\kappa\omega$ begins the name of Colluthus' grandfather, but against this is the space separating $A\kappa\omega$ from what precedes. $A\kappa\omega$ can hardly begin a nominative personal name; the lacuna is too narrow to contain the rest of the name, patronymic and village name.

33 'Εθρήσ(υς). Cf. 29 n.

- 39 κολ(ληθέν)? It is curious that what was surely an annotation to the original τόμος cυγκολλής cuρο features on the present copy roll in a different hand, and doubly curious, in that it was then bracketed for deletion, if that is what the brackets signify here. Regarding the date, see 68 n.
- 40 Ammonius, strategus of Nesyt, is new. He gives his date of appointment in line 56. That passage is much damaged, but I think it should be read as year 1, Phaophi = 28 September 27 October, 160, the date (correctly in the last year of Antoninus) being assigned retrospectively to the first year of Marcus Aurelius. Space (there is room for one digit only) and traces exclude reading e.g. 24 (his last year) or 23 Antoninus as the year figure, while the month traces will not admit Phamenoth or Pharmuthi. The date the strategus wrote his letter is Payni (line 65; we have been unable to read the day) = May/June, 161. Only one name is recorded for Nesyt by Bastianini and Whitehorne, Strategi and Royal Scribes 82 (cf. 139), from thirty-three years later.

For Nesyt see Calderini-Daris, Diz. geogr. III 345.

Phocion, strategus of the Oxyrhynchite nome. His name (partly lost here) recurs in lines 69, 83, 98 and 121. The papyrus attests dates from Payni through to Mesore, 161. Phocion is well attested, see Bastianini and Whitehorne, Strategi and Royal Scribes 93, but 4060 now provides the latest date for him and allows us to discard the suggestion ετρ(ατηγήταντος) for P. Laur. III 63.3. He is also evidenced in the present volume by the undated 4059 and there may be a further reference to him (out of office) in 4061. His last known predecessor may have been Athenodorus, possibly in office on 20 December 156, see J.-J. Aubert, BASP 28 (1991) 101–120. The next attested strategus after Phocion is Calpurnius Artemidorus alias Ptolemaeus, in office on 30 July 163 (4061, and cf. 82 n. below).

- 42 Domitius Peregrinus, former *procurator ad Mercurium*, is new. Other holders of this office are listed in H.-G. Pflaum, *Les Carrières* III 1089 and in his 1982 supplement, 140; add Aurelius Victor, XLVII **3363** (c. 199). The current holder of this office (date uncertain, but probably June 161) is named in line 123, Manlius Severus.
- 43 It is not certain who was strategus of the Mendesian nome at this date. For the nearest names each side of then, see Bastianini and Whitehorne, Strategi and Royal Scribes 80-1.

The proximity of Nesyt (40) to the Mendesian nome may be sufficient explanation as to why the Nesyt strategus was early involved in the confiscation and sale procedure. Perhaps it was already known that the defaulter's property lay in both nomes. We can only guess at how the labour of further spreading the instructions of the *procurator ad Mercurium* to the other nomes (53–4) was shared.

44-5 [] αγώμεως. Apparently unknown.

- 45-6 τέ[λ]ος φακοῦ ἐρείξεως. This tax seems to be a novelty; what is even more curious is that this routine agricultural operation should be taxed at all, let alone independently. Was the tax levied when it was performed at a special place, e.g. a state-run threshing floor? For φακοῦ ἔρειξις I have found no direct parallel, but Suidas ἐρεικτά is cited with reference to ὅςπρια, and ὅςπρια include φακός, see P. Teb. I 9 and 11 and M. Schnebel, Landwirtschaft 185.
 - 56 καταςταθείς ετρ $(\alpha \tau \eta \gamma \delta \epsilon)$ τ $[\hat{\varphi}]$ α $(\tilde{\epsilon} \tau \epsilon \iota)$ μηνὶ Φ α $\hat{\varphi}$ φ $[\iota]$. See 40 n.

59 Cf. 2 n.

61 ἀναν $[\tau\iota]$ φώνητον $[\epsilon\pi]$ ιςτολήν. Cf. 2 n.

68 It is initially surprising that the $\tau \delta \mu o c$ apparently contained no entries between this date (Epeiph 10?) and an unread date in Mesore (line 39). This can hardly indicate that no correspondence was received in this period; what came in must have been attached to a different roll or rolls.

69 Apollonides, strategus of Perithebas, is new. Bastianini and Whitehorne, *Strategi and Royal Scribes* 107 record no holders of this office between 141 and the third(?) century. Apollonides wrote this letter on Epeiph 3 = 27 June, 161, see line 78.

72 $\theta \nu \rho \alpha \nu \dot{\nu} \xi \iota$. Presumably for $\theta \nu \rho \alpha \nu o \dot{\iota} \xi \epsilon \iota$, apparently an addendum lexicis. LS⁹ records $\theta \nu \rho \alpha \nu o \dot{\iota} \kappa \tau \eta \epsilon$ with the meaning 'door-opener' but obviously a more violent sense is called for here.

77 The rest of the line is partly obscured by overlaid papyrus pieces, cf. the introd. above (ad fin.) and 1 n. It is not clear how far, if at all, 77 continued beyond $\Box \alpha \rho \alpha \pi' \omega \nu \sigma c$. 13 above also has a name at

this point. Was Sarapion another $\beta o \eta \theta \delta c$?

81 There is no item 37 in this papyrus. There would seem to be two possibilities: a) the number was inadvertently omitted when the original $\tau \delta \mu o c$ was 'paginated', or b) item 37 was present in the original

τόμος but was omitted in making the present copy.

82 Calpurnius Artemidorus alias Ptolemaeus, strategus of the Onuphite nome, is new. He wrote this letter on Payni 28=22 June, 161 (see line 91). Bastianini and Whitehorne, *Strategi and Royal Scribes* 86 record only one strategus of this nome, in A.D. 108.

It will be the same Calpurnius Artemidorus alias Ptolemaeus who appears two years later as a new Oxyrhynchite strategus, see **4061–2** below.

 $O_{\nu}[ov]$ ϕ είτου. Cf. 94 ἀπὸ O_{ν} O_{ν} ϕ εως της μητροπόλ(εως). See Calderini-Daris, Diz. geogr. III 390–1. The

present papyrus is not helpful topographically.

86 Cf. 92. For $cvvwv\eta = coemptio$ see LIV 3758 5-38; note also P. Mich. XV 725.1 n. and P. Heid. IV 323. $v \in \hat{v}\rho ov = nervus$ does not appear to have featured up to now in the wide range of items which were levied or the purchase of which was financed in this way. Presumably cord made from animal sinew is meant, to serve a variety of uses.

For παραφυλακή see Lewis, Compulsory Public Services 42.

92 The sequence of four names is unexpected, but the small uplifted omicron in $\alpha\theta\eta\nu^{o}$ and the apparent absence of delta (there are some ink marks, well above the line) seem to exclude an otherwise tempting $A\theta\eta\nu o\delta\omega\rho o\nu$ in place of transcribed $A\theta\eta\nu o(\delta\omega\rho o\nu)$ " $\Omega\rho o\nu$. Έριουπῶς appears to be a previously unrecorded name.

93 $\Psi \iota \mu \pi a \theta \hat{a}$. Apparently unknown.

- 95 δηλοῦμεν ὁμοίως, cf. 119. Such wording will hardly have been subscribed to the original documents, and must be a copyist's modification introduced when copying the correspondence from the τόμος to the present roll.
- 97 Horigenes, royal scribe, acting-strategus of the Heliopolite nome, is new. Bastianini and Whitehorne, *Strategi and Royal Scribes* 62 record two strategi for this nome, from the first and third centuries; no royal scribe of this nome was previously known. The date on which Horigenes wrote this letter is much damaged, line 108, but is likely to have been in Payni (161), cf. the tabulated dates in the introduction above.
- 98 $\tau\hat{\omega}$. The article at this point in the other letters in this roll has iota adscript (restored in 83). In fact, iota adscript is regularly used in these formal address sections of the letters, and ignored elsewhere, a phenomenon already noticed by C. H. Roberts, P. Ant. I 35 ii 1 n.
 - 110 Initial alpha indicated by the spacing; likewise in the next line.

ווו See the previous note. Possibly אַיָּע [rather than] אַיָּע [.

113] $\alpha \kappa$ [could suggest $\phi \dot{\nu} \lambda$] $\alpha \kappa$ [ϵc , cf. 15; if so, $\dot{\alpha} \nu \alpha \kappa \epsilon \chi \omega \rho \eta \kappa \delta \tau \epsilon c$ (cf. 104) or the like preceding must have been abbreviated. Alternatively, 113 [οί δὲ ἀπὸ] $\chi \rho \epsilon \iota \dot{\omega} \nu$ [δημοcίων ἀν] $\alpha \kappa$ [$\epsilon \chi \omega \rho \eta \kappa \delta \tau \epsilon c$.

120 μ [. 40 is expected, cf. the previous entry in line 96, but the sequence omitted 37, see line 81 n. No trace remains of the expected supralinear bar. Epeiph 8 is restored comparing lines 96 and 81, but the next possible earlier date—Payni 28—could as easily be restored here.

- Chaeremon(?), strategus of the Delta Diopolite nome, is new. No other certain strategus of this nome is known, see Bastianini and Whitehorne, *Strategi and Royal Scribes* 60. The date on which his letter was written is lost but is likely to have been in Payni (161), cf. the tabulated dates in the introduction above.
- Manlius Severus, procurator ad Mercurium, is new. For other known holders of this office see 42 n. above. The date of the Delta Diopolite strategus' letter is lost, but a glance at the tabulated writing dates and $\tau \delta \mu oc$ -attachment dates in the introduction above will indicate that a date in Payni (161) is probable. The name Manlius Severus recurs on a tombstone from Latium, see PIR^2 V 161–2.

 $\pi[\epsilon \rho i]$ Last trace could also be $\tau[$.

126 ν $\epsilon i \epsilon \pi$ [. The articulation is suggested by the spacing.

REVEL COLES

4061 Official Correspondence

A 228/28 8.8 × 13 cm 30 July 163

The main interest of this badly broken fragment is prosopographical. We learn that Calpurnius Artemidorus alias Ptolemaeus, strategus of the Onuphite nome in 161 (4060 82 n.), went on to hold the same office in the Oxyrhynchite nome some two years later. That his tenure here is Oxyrhynchite is not specifically stated but could be deduced from line 4 (and note line 6 also), see below. The undated fragment 4062 below usefully corroborates both his Oxyrhynchite tenure and his full nomenclature.

The Domitius referred to in 4 might be expected to be royal scribe; the Oxyrhynchite royal scribe shortly before this date was Domitius Apollonius, see **4059**. There is mention of a Phocion in 6; Calpurnius Artemidorus alias Ptolemaeus' immediate predecessor as Oxyrhynchite strategus may have been Phocion still in office in 161 (**4060**), and it may be he who is referred to here.

The reconstruction, with the text arranged with ecthesis in 1 and 4, seems plausible but is not certain. The elements of the imperial titulature in 11–13 should be reliable but these lines could be otherwise divided, and it is not certain that the strategus Artemidorus alias Ptolemaeus was also given his first name Capurnius, although he has it in our other evidence for him (4060 82 and 4062 1).

Content is elusive. The hand is the same throughout. A letter to the strategus is followed by a letter of the same strategus and the royal scribe(?) to an ex-gymnasiarch (who may have borne other titles now lost). This letter is dated, and after its date clause it goes on apparently to cite various extracts from reports of legal proceedings, but the fragment breaks off at this point.

No kollesis is preserved. The back is blank.

I Did the name of the sender (and his title?) occupy the initial gap? For the strategus' full name, restored here, see 4062 below, which also confirms his Oxyrhynchite tenure, deduced but not actually stated here. Two years or so earlier he had held the same post in the Onuphite nome, as 4060 82 informs us.

2 See 6 n. below.

4 For Domitius Apollonius, royal scribe of the Oxyrhynchite, see the introd. above and 4059.

6 For Phocion see the introd. above. At the beginning, traces could suit *cτρατη*γ]ήςας, which in turn

suggests the possibility of δ ctp [ατηγήτας Φωκίων in 2.

ἀνεξετάcτοις είδεςι, 'uninvestigated dossiers'. For this sense of είδη—administrative dossiers for presentation at the *conventus*—see N. Lewis, *BASP* 18 (1981) 126–9. Such dossiers were generally referred for investigation along a route that included some or all of the nome eclogistes, the strategus and the royal scribe, see Lewis's table on p. 129. If Domitius, 4, is the royal scribe here, then this papyrus mentions all three officials (and, possibly, the preceding strategus, and an ex-gymnasiarch); but the damage leaves the details of the procedure here unclear.

7 For the eclogistes of the nome see P. Petaus 25 introd., and note 6 n. above.

11-13 For the regnal formula restored here see P. Bureth, Les titulatures impériales 80.

13 $\tau \iota$ [or $\eta \epsilon$] or $\eta \mu$ [at end instead of $\tau \omega$ [?

14 Are the κριταί here iudices dati (see N. Lewis, BASP 18 (1981) 125-6) and did the 'dossiers' (see 6 n. above) concerned here include legal material?

15 Articulation suggested by script and spacing. ἐν]τολικοῖς? ἐπιε]τολικοῖς? διαε]τολικοῖς?

REVEL COLES

4062. Document Addressed to a Strategus

29 4B.44/K(5-7)a $7.2 \times 8.5 ext{ cm}$ c. 163

The principal interest of this badly abraded fragment is that it supplies the full name of the strategus Artemidorus alias Ptolemaeus already met with in **4061** above, confirms (see 5) his tenure as Oxyrhynchite (deduced in **4061** but not specifically stated) and by supplying his full name allows us to appreciate that this will have been the same Calpurnius Artemidorus alias Ptolemaeus who had already been strategus of the Onuphite nome some two years earlier, as we learn from **4060** above.

An approximate date only is possible by comparison with **4061** above.

There are remains of sixteen lines but the lower part is extremely badly damaged and we transcribe only the first five. Below, there is a reference to τὸ ζατύρου ἐποίκιον (7-8; cf. P. Pruneti, I centri abitati dell' Ossirinchite 162). The writing overruns a kollesis near the left edge. The back is blank.

Καλπουρνίω Άρτεμιδώρω τῶ καὶ Πτολ(εμαίω) ετρ(ατηγῶ) παρὰ ζευήρου χρηματίζοντος μητρὸς [...]..[.]..ης καὶ Ἡρακλειδίωνος χρ[η]μ[ατ]ίζοντος μητρός Άλειτος [aμ]φο[τ]έρων ἀπ' 'Οξυρύγχων πόλεως.(Fragmentary remains of 11 further lines) ι πτολετρ

(1-5) 'To Calpurnius Artemidorus alias Ptolemaeus, strategus, from Severus(?) styled as his mother being ... and Heracleidion styled as his mother being Alis, both from the city of Oxyrhynchi.' 4 Άλειτος. For the accentuation cf. F. T. Gignac, Grammar II 56-7.

REVEL COLES

4063–4067. Documents from the Arabian Nome

These five closely contemporary documents, plus 4070 of c. AD/208 below, relate to the Arabian nome. The texts in the present group, with the exception of 4065 of which the top is lost, are all addressed to Ammonius, strategus. The latest of the group, 4067 (16 January 184), is addressed to him via the royal scribe, Sarapion alias Sarapammon, described as acting strategus (διαδεχόμενος καὶ τὰ κατὰ τὴν ετρατηγίαν). Obviously this was just a temporary expedient (cf. J. Whitehorne, ANRW II 10.1 602-4) since the document is still addressed to Ammonius in the first place. These names are welcome newcomers to the thin ranks of Arabian prosopography; indeed, there is only one entry in G. Bastianini-J. Whitehorne, Strategi and Royal Scribes of Roman Egypt (1987) 19, namely Sarapion alias Phanias from IX 1197 (revised R. A. Coles and P. J. Sijpesteijn, CE 61 (1986) 108-110). The date should be given there as '4-12 August, 208(?)'. Sarapion alias Phanias recurs in **4070** below (assignable only to 'c. 208'); the recurrence of his name in a text found at Oxyrhynchus must strengthen the probability that he was an Oxyrhynchite, and the same may well be true of Ammonius. For this phenomenon see J. Whitehorne, ANRW II 10.1 601.

All of the group 4063-7 are concerned with liturgies; the earliest, 4063, is a liturgist's oath and the other four are nominations. 4063-5 all concern πυρὸς ευναγοραςτικός, for which see 4063 introd.

The new texts are instructive for the topography of the region. More specific topics are reserved for the notes on the texts at the relevant points; we present here a general view of the overall situation. For the history of the 8th nome of Lower Egypt (Heroopolite) and the 20th nome (Arabia), with the associated problems of the Phagroriopolite and Arsinoite II, see H. Gauthier, Les nomes d'Égypte (Cairo, 1935), 109–10, 125–9, 138–42; P. Montet, Géographie de l'Égypte ancienne (Paris, 1957), 205–17; W. Helck, Die altägyptischen Gaue (Wiesbaden, 1974), 172–4, 197–8 and Lexikon der Ägyptologie II (Wiesbaden, 1977), s.v. Gaue, 397 (8. u. äg. Gau) and 401 (20. u. äg. Gau).

At the period of these texts (AD 183/4), the Arabian nome would appear to have covered a roughly crescent-shaped area, reaching from the eastern bank of the Bubastite (Pelusiac) branch of the Nile (at the mouth of the Wadi Tumilat in the south west, as far as Phacusae in the north) via the Wadi Tumilat (i.e. along Trajan's Canal) to at least Thaubasthis (4067 8) as its maximum north-east extent, and then perhaps curving south to the Gulf of Suez. This is a large area for one nome and its administration must have been difficult, but much of it of course was probably only thinly populated, and in terms simply of population the whole area may not have differed so much from other nomes. Some of this area belonged to other nomes at different periods; we discuss the claims of the Heroopolite, Phagroriopolite and Arsinoite II below.

The capital of the Arabian nome at this time was Phacusae, ή Φακουςιτῶν πόλις (**4063** 21–22, **4064** 5), which agrees with what we know from Ptolemy, Geogr. IV 5. 24 (for the other occurrences and variants of the name, see 4063 21-2 n.). Despite divergent opinion going back to Naville, Goshen and the Shrine of Saft el-Henneh (Mem. Eg. Expl. Fund 6: London, 1887), and still echoed in recent works, e.g. A Guide to the Zenon Archive II (= P. Lugd.-Bat. XXI/B) 500, according to which the city occupied the site of modern Saft el-Henna, Phacusae should be identifiable with modern Fâqûs, even though the identification cannot be archaeologically documented and is based on phonetic similarity combined with the difficulty of finding a satisfactory Arabic etymology (J. de Rougé, Géographie ancienne de la Basse Égypte (Paris, 1891) 131-9). If we locate Phacusae at Fâqûs, we are forced to conclude that there had been a change in the location of the metropolis of the nome. In Pharaonic times and still in the Ptolemaic period, as the Edfu temple list shows (Edfou I 335), the 20th nome of Lower Egypt (I3bt, 'the East'), i.e. Arabia, had as its capital Pr-Spdw, located with certainty by Naville's 1885 excavations at Saft el-Henna, around 30 km south west of Fâqûs, in the plain between Zagazig (Bubastis) and the western end of the Wadi Tumilat (cf. P. Montet, Géographie 206 ff.). Besides, Strabo mentions Phacusae as a κώμη (17.1.26; C805), although one should perhaps not expect precise administrative terminology from Strabo, see P. Pédech, 'La géographie urbaine chez Strabon', in Ancient Society 2 (1971) 241. Of Pr-Spdw/Saft el-Henna we know neither the Greek nor the Latin name. The identification of Saft el-Henna with Άραβία in A. Calderini, Diz.

geogr. I 2.180 is the product of confusion. Cf. H. Kees, RE XIX.2 1611.53 ff.; S. Timm, Das christlich-koptische Ägypten in arabischer Zeit ii (Wiesbaden, 1984) 924.

The greater part of Trajan's Canal lay within the Arabian nome; thus it is not surprising that contracts for working on it (4070 below) come within the competence of the strategus of the nome. 4070 indicates that the metropolis Phacusae lay close to $(\pi\epsilon\rho i)$ the canal. Modern Fâqûs lies some 30 km from where the nearest point of the canal would have been on its route north-eastwards turning into the Wadi Tumilat. We are inclined to propose that at the point where the canal bent eastwards there was a branch which continued north-eastwards, passing Phacusae and giving access to the north-eastern Delta, and that this branch was also known as Trajan's Canal: cf. 4070 8 n.

Areas of the Arabian nome, as it is revealed by our new texts, had belonged to different nomes at different times, which we shall now consider.

From our new texts we see that the Arabian nome now included Heroopolis (4067 7), Pithom in the Bible, which had been the capital of the 8th nome of Lower Egypt, called Pr-'Itm Tkw (or simply Tkw) in the hieroglyphic sources, $\Pi \acute{a}\tau o \nu \mu o c \acute{\eta}$ $A\rho \alpha \beta \acute{i}\eta \ \pi \acute{o}\lambda \iota c$ in Herodotus (II 158), today Tell el-Mas'chūta, near the eastern end of the Wadi Tumilat (cf. P. Montet, $G\acute{e}ographie$ I 213 ff.; H. Goedicke, $Lex.\ d.\ \ddot{A}g.\ VI$, s. vv. Tell el-Maschūta and Tell er-Retabe; E. Kettenhofen, Orientalia Lovaniensia Periodica 20 (1989) 75–97; A. B. Lloyd, Herodotus Book II (Leiden, 1988), pp. 154–5). The Heroopolite is further included in the Edfu and Dendera temple lists, and is also mentioned by Pliny (NHV 50) but as the alternative name for another nome (cf. below). By the period of the present texts, however, Heroopolis is clearly a village (4067 7), not a nome capital, and its territory has been absorbed into the Arabian nome; the Heroopolite nome can no longer exist, and indeed Ptolemy does not list it (Geogr. IV 5.24).

The 8th nome of Lower Egypt, i.e. the Heroopolite, is attested from at least the 5th dynasty and would have stretched for some 50 km from west to east, from the Pelusiac branch of the Nile (at the level of Abu Hammad) across the Wadi Tumilat as far as the isthmus of Suez. It was not until the second half of the 8th century BC that the western part of this area was made into a nome in its own right, the 20th of the lists, i.e. Arabia, of which the capital as already said was Pr-Spdw (Saft el-Henna). This situation was still valid in the Ptolemaic period: the 8th nome survived as the Heroopolite with its capital Heroopolis (= Tkw) and the 20th nome as Arabia, even though we do not know the Greek name for its capital Pr-Spdw. Prior to the time when Ptolemy drew up his Geography during the second century AD, there was a double change (whether simultaneous or not we do not know): the two nomes were united as one again, which kept the name Arabia (i.e. the name of the less ancient nome), and the capital of this reunified area was established further north on the Pelusiac branch of the Nile, at Phacusae (Fâqûs). Our new papyri reflect this situation.

In such a picture it is difficult to find a place for the Phagroriopolite nome,

mentioned by Strabo. After writing of the canal leading to the Red Sea at Arsinoe, he adds (17.1.26; C804–5): πληςίον δὲ τῆς Άρςινόης καὶ ἡ τῶν Ἡρώων ἐςτὶ πόλις καὶ ἡ Κλεοπατρὶς ἐν τῷ μυχῷ τοῦ Ἀραβίου κόλπου τῷ πρὸς Αἴγυπτον καὶ λιμένες καὶ κατοικίαι διώρυγές τε πλείους καὶ λίμναι πληςιάζουςαι τούτοις ἐνταῦθα δ' ἐςτὶ καὶ ὁ Φαγρωριοπολίτης νομὸς καὶ πόλις Φαγρωριόπολις. ἡ δὲ ἀρχὴ τῆς διώρυγος τῆς ἐκδιδούςης εἰς τὴν Ἐρυθρὰν ἀπὸ κώμης ἄρχεται Φακούςης κτλ. (Cf. Steph. Byz. 654.10–12 Meineke.) Strabo, then, regards Phagroriopolis and its nome as located near the Gulf of Suez, and also near the course of the canal running from Phacusae to Arsinoe on the Red Sea—the same canal, of course, as was later known as Trajan's Canal (4070 8 n.).

Other mentions of Phagroriopolis are even less precise regarding its location. From XI 1380 46-7 (Φραγούρων πόλει), of the first or second century AD, one can deduce only a probable general location in the eastern part of the Delta: cf. the introd. there, p. 194. In Anon. Ravenn. (III 2, 130.9 Pinder-Parthy), Phagorior is inserted in a list which includes (besides other unidentifiable localities) Thenis (= Tanis?), Cassion (= Mons Casius?), Olumna (= Clysma?), Phaguse (= Phacusae), Eron (= Heroopolis), Memphisin (= Memphis?), Heraceupolis (= Heracleopolis Parva?), Pelusion; it is clear that here too we are dealing with places all located more or less in the area of the eastern Delta. According to Daressy (cf. Gauthier, Nomes 104), Phagroriopolis will have been situated in the Wadi Tumilat, not far from its western end. See also H. K. Brugsch, Dictionnaire géographique de l'ancienne Égypte (Leipzig, 1879–80), 856–8; F. Gomaa, Die libyschen Fürstentümer des Deltas (Wiesbaden, 1974), 57 n. 48, 105–6.

On the basis of a suggestion going back to Gauthier, Nomes 104, W. Helck, Gaue 173 with Karte 8 upheld the identification of the Phagroriopolite with the Heroopolite, and identified Pr-Grr on the stele of Piankhi (c. 730 BC) with Phagroriopolis and Heroopolis. The text of Strabo (17.1.26; C805), mentioning the two latter cities separately, is against their identification, as is Anon. Ravenn. (p. 130.9) listing both Phagorior and Eron. Strabo may be unreliable in this respect. In the same section in which Heroopolis and Phagroriopolis are separately mentioned, Arsinoe and Cleopatris are mentioned as if they are two different cities; yet just before (17.1.25; (C804), writing of the Red Sea outlet of the canal coming from the Nile, Strabo places it κατὰ πόλιν Άρςινόην ἣν ἔνιοι Κλεοπατρίδα καλοῦςιν. Cf. Gauthier, Nomes 128 nn. 6, 7. In an Edfu temple list (Edfou I 335 line 11) it is said that in the 20th nome of Lower Egypt (= Arabia) ^c3dw fishes, i.e. mullets, were considered sacred. Cf. I. Gamer-Wallert, Fische und Fischkulte im alten Ägypten (Wiesbaden, 1970), 101-7. With the mullet may be identified the fish φαγρώριος, δυ καὶ φάγρου καλοῦςιυ (Strabo 17.2.4; C823. For the φάγρος see D. J. Brewer and R. F. Friedman, Fish and fishing in ancient Egypt (1989) 53-4). This fish was also worshipped elsewhere in Egypt, but it is obviously easy to associate the word φαγρώριος and Phagroriopolis. Phagroriopolis, then, could be 'the city where the fishes called $\phi_{\alpha\gamma\rho}\omega\rho_{i}\omega_{i}$ were considered sacred'; and if this city, in the Ptolemaic period, was situated in the area of the 20th nome, identification with Heroopolis is untenable and its location should rather be sought in the area already indicated by Daressy (see above). Since a Phagroriopolite nome does not figure in the Edfu temple lists nor in other late Ptolemaic lists (the so-called 21st nome, with the fish 'jn as its symbol, should not have any bearing on this issue; cf. Gauthier, Nomes 69 ff.; Helck, Gaue 185-6; Gamer-Wallert, Fische 106-7), and is mentioned neither by Pliny nor Ptolemy, Strabo may have used the name Φαγρωριοπολίτης to indicate what at his time was correctly the Arabian nome (this idea is already in A. H. M. Jones, The Cities of the Eastern Roman Provinces² (Oxford, 1971) 299, even if the same author then places Phagroriopolis more to the east, by the Bitter Lakes, thus in the territory of the Heroopolite); parallel with this, Φαγρωριόπολις could be the Greek name of its capital Pr-Spdw. One can perhaps recognize a link between the root $\phi \alpha \gamma \rho \omega \rho$ and the city of Pr-Spdw through the well-known P3-Grr, prince of Pr-Spdw (c. 667 BC), cf. Helck, Gaue 198, but this introduces us to a different (frog) etymology for Phagroriopolis. Certainly, if it is admitted that Phagroriopolis could be Pr-Spdw, the identification (on the same 'frog' etymology) of Phagroriopolis with Pr-Grr (Helck, Gaue 173) can no longer be maintained, inasmuch as on the stele of Piankhi Pr-Spdw and Pr-Grr figure as separate cities. S. Timm, Das christlich-koptische Ägypten in arabischer Zeit ii (Wiesbaden, 1984) 940-944 proposes to identify Phagroriopolis with the Arabic al-Farrāgīn $(=\Phi_{\rho\alpha\gamma\hat{\omega}\nu\iota\epsilon})$, in the northern Delta; but, apart from the phonological problems, such a location will not well accord with the evidence of Strabo. The administrative situation, then, as envisaged by Strabo would conform with what had been the situation previously, with $\Phi_{\alpha\gamma\rho\omega\rho\iota\delta\pi\sigma\lambda\iota\epsilon}$ (Pr-Spdw) as capital of the Φαγρωριοπολίτης νομός (Arabia, the 20th nome) and more to the east $H_{\rho}\dot{\omega}\omega\nu$ πόλις as capital of the Heroopolite nome (the 8th nome). The reunification of the two nomes and the transfer of the capital of the reunited area to Phacusae will have taken place before the mid-second century AD, when Ptolemy composed his Geography. The reunification may already have taken place by the time of Trajan, given that none of the so-called 'nome coins' attests the Heroopolite, while there are several examples from year 13 of Trajan (109/110) and year 11 of Hadrian (126/7) in which figure the name and image of Apaβía: cf. G. Dattari, Monete imperiali greche I (Cairo, 1901), 402 (nos. 6204-5); J. Vogt, Die alexandrinischen Münzen (Stuttgart, 1924), 61 n. 319; A. Geissen and W. Weiser, Katalog Alexandrinischer Kaisermünzen 4 (= Papyrologica Coloniensia 5; Opladen, 1983), 132 no. 3380; J. Lallemand, CE 38 (1963) 310. This, however, is an argumentum ex silentio; but cf. further below.

Another nome still is potentially involved in this area, the "other" Arsinoite, mentioned by Pliny (NH V 50): Arsinoitae duo sunt; hi et Memphites usque ad summum Delta perveniunt, cui sunt contermini ex Africa duo Oasitae. Quidam ex his aliqua nomina permutant et substituunt alios nomos, ut Heroopoliten et Crocodilopoliten. This topic is well discussed by Gauthier, Nomes 109–10, 125–9, 140. Gauthier's preferred solution (128–9), that the "other" Arsinoite is an alternative name for the Heroopolite, current in the first century AD, is accepted by Helck, Gaue 173. This Arsinoite nome would include the port of Arsinoe. There is no suggestion that this Arsinoite was a yet further subdivision

of our area. If the Arsinoite II were to be identified with the Heroopolite, Gauthier supposes (129)—in explanation of Pliny's usque ad summum Delta perveniunt—that this administrative area may have extended to the south west (from the western end of the Wadi Tumilat?) as far as la région avoisinant le sommet du Delta. Such an extent for the Heroopolite will not easily fit in with the area of the 20th nome/the Arabian nome. Gauthier's alternative (127), that Pliny's two Arsinoites = the two strategus-divisions of the Fayûm (for this in the first century AD see G. Bastianini and J. Whitehorne, Strategi and Royal Scribes 21, 39 and 43), would leave the Heroopolite with its alternative name still to be discovered. If by the Heroopolite Pliny meant an alternative name for Arabia (pace Gauthier, 140), this would give us a terminus ante quem for the reunification earlier than Ptolemy and our second-century texts in this volume, i.e. around AD 77, when Book V of the Naturalis Historia was composed; cf. Gauthier, Nomes 105.

GUIDO BASTIANINI REVEL COLES

4063. Sworn Declaration of a Liturgist

46 5B.51/G(3-4)b

11.5 × 34.9 cm

October/November 183

Sworn declaration addressed to the strategus of the Arabian nome by a $\epsilon i c \chi \eta \mu \omega \nu$ of a village in the nome, nominated to accompany a quantity of requisitioned wheat to Alexandria and hand it over to the administration of the Neapolis granaries. **4064–5** also concern the transport of such requisitioned wheat, $\pi \nu \rho \delta c c \nu \nu \alpha \gamma o \rho a c \tau \iota \kappa \delta c - \delta \epsilon i \gamma \mu a \tau a$ or samples in **4064**, not the grain itself as here. Alexandria is the destination in those texts as well.

The papyrus seems to be a valid document, coming as it does with autograph subscription by the liturgist's guarantor and another by an assistant of the strategus, yet curiously a space was left blank (6) for the quantity of grain to be transported; the day of the month seems to have been omitted from the date (26), and there are other oddities of wording (see 12 n.).

The liturgist's guarantor is a former archiereus of the nome capital Phacusae.

Sworn declarations regarding the taking up of liturgies are listed by N. Lewis, Compulsory Public Services (Pap. Flor. XI) 121, Table 4.

On πυρὸς ευναγοραετικός or frumentum emptum in general see XLI **2958** introd. and XLVII **3335** introd.; see also LVII **3910**, and **4056** above. **4063–5** are our first witnesses for such a requisition in autumn 183. The requisition was levied on the harvest of the 23rd year = summer 183, see **4064**. Consignment of $\pi \nu \rho \delta c c \nu \nu \alpha \gamma o \rho \alpha c \tau \iota \kappa \delta c$ to Alexandria was explicitly known before now only from P. Lond. II 301 (p. 256) = M. Chr. 340, from the period 138–161. We do not know the price at which the grain was requisitioned on the present occasion, nor do we have any data on the quantities levied (although an amount should have been stated in **4063**). We do not know if all the

Arabian nome was involved, or only part of it. In **4063** 3 the name of the village remains unread; in **4065** 8 the location of T_{000} is not certain; the liturgist obliged to accompany the consignment of samples in **4064** came from the village of Eleira, located in a comogrammateia which comprised other villages too and formed part of a toparchy 'above the city of the Phacusites'. It seems likely that the requisition affected the entire nome.

The grain was to be delivered to the Neapolis (Alexandria) granaries, but we do not know its ultimate destination. The involvement of a centurion (4063 9) indicates that a military destination is probable, but this might be soldiers in Alexandria or armies outside Egypt. There were problems in Dacia in 182–4, and in Britain in ?184. However, questions of distance apart, there is no need to think of a situation of military emergency. Economic emergency is another matter: cf. XLI 2958 introd. We have no data on the quality of the Nile flood in 182; that of 183 itself—perhaps the most likely candidate, if the requisition was at all the result of the quality of a flood—was possibly 'médiocre', see D. Bonneau, *Le fisc et le Nil* 251. Of course, if the grain were being transported beyond Egypt, it would be the agricultural situation at its destination that would be relevant, not that in Egypt.

The back is blank. On the back can be seen the remains of a kollesis, occurring at the extreme right of the front.

Άμμωνίωι ετρατηγῶι Άραβ(ίας) Πανοτβεῦς Ψιβήχιος μητρὸς Ταφεςιήους ἀπὸ κώμης αναδοθείς εὐςχήμων ε[ί]ς τὸ παραλαβείν ευναγ[ο]ραςτικοῦ 5 πυροῦ (ἀρτάβας) (vac.) πεμπομέν είς τὸν τῆς Νέας Πόλεως χειρις(μὸν) ἀκολούθως τῆ γραφείςη ςοι ὑπὸ ['Πουλίου Μακεδόνος (έκατοντάρχου), ὀμνύω την Αὐρηλίου Κομμόδου Άντωνίνου 10 Καίςαρος τοῦ κυρίου τύχην έξαυτης παραλήμψεςθαι τὰς ἀπὸ *ἐμβαλομένας εἰς πλοῖα cυναγοραςτικοῦ πυροῦ καὶ ταύτας* κ[ατά]ξειν είς Άλεξάνδρειαν καὶ 15 παραδώς ειν είς τὸν τῆς Νέας Πόλεως χειριζμον καὶ κομιεῖν άντιφώνηςιν. ή χειρογραφία

κυρία. παρέςχον δὲ ἐμαυτοῦ έν[γυ]ητὴν Απολλώνζιον Αβνηςίου 20 άρχιερατεύς αντα πόλεως Φακου $\epsilon \epsilon \iota \tau \hat{\omega} \nu$. (ἔτους) κδ Αὐτοκράτορος Καίςαρος Μάρκου Αὐρηλ[ίο]υ Κ[ομμ]όδου Άντωνίνου Cεβαςτοῦ [A]ρμενιακοῦ Μηδικοῦ Παρθικοῦ 25 Cαρματικοῦ Γερμανικοῦ Μεγίςτου, Άθὺρ (vac.). Πανοτβεῦς Πιβήχιος μητρὸς Ταπηςιῆος (m. 2)ώμοςα τὸν ὅρκον ὡς πρόκειται. Ἀπολλώνιος Άβνηςίου ἀρχιαρχιαρτευςαν ἔγραψα ὑπ⟨èρ⟩ αὐτοῦ μὴ εἰδ[ό]τος γράμματα καὶ έν-30 γοιῶμε αὐτόν. (m. 3) Ποςιδώνιζο ζε ἐν κλήρω ύπηρετών ἐπηκολούθηςα.

1 αρα $^{\beta}$ 6 $\overline{}$ 7 χειρι $\overline{}$ 9 $^{\lambda}$ 20 l. ἐγγυητήν 21–22 l. Φακουςιτών 23 $^{\prime}$ 29 l. ἀρχιερατεύςας. εγρ written over other letters (τος?) 30 Second μ of γράμματα corr. or re-written 30–1 l. ἐγγυῶμαι

'To Ammonius, strategus of Arabia, (from) Panotbeus son of Psibechis, my mother being Taphesies, from the village of ... Having been nominated as a notable to undertake the consignment of x artabas of requisitioned wheat being sent to the administration of Neapolis, in accordance with the (letter) written to you by Julius Macedon, centurion, I swear by the fortune of Aurelius Commodus Antoninus Caesar the lord that I will promptly undertake the consignment of the (x artabas) of requisitioned wheat from (the harvest of the 23rd year), loaded on board ship, and that I will convey them to Alexandria and hand them over to the administration of Neapolis and obtain a receipt. The chirograph is normative. As my guarantor I have provided Apollonius son of Abnesius, ex-archiereus of the city of the Phacusites.

'Year 24 of Imperator Caesar Marcus Aurelius Commodus Antoninus Augustus Armeniacus Medicus Parthicus Sarmaticus Germanicus Maximus, Hathyr (vac.).'

(2nd hand) 'I, Panotbeus son of Pibechis, my mother being Tapesies, have sworn the oath as aforesaid. I, Apollonius son of Abnesius, ex-archiereus, wrote on his behalf because he is illiterate, and I guarantee him.' (3rd hand) 'I, Posidonius, one of the selected number from whom appointment as hyperetes will be made by lot, have supervised the transaction.'

Ψιβήχιος. Variant of Πιβήχιος (27). The name is the Egyptian p3-n-bjk translated in Greek as $Υ_{\epsilon\rho\alpha\xi}$

² Πανοτβεῦς. Cf. 27. A form of the common Egyptian name p3-n3-db3.w, variously translitterated as Πανετβεῦς, Πανεδβεῦς, Πανετβήους, Παντβεῦς, Παντβεῦς or Παντβήους. Cf. J. Vergote, Les noms propres de P. Bruxelles Inv. E. 7616 (= P. Lugd.-Bat. VII) nos. 60, 100.

and Γερακίων; cf. T. Hopfner, Arch. Or. Prag. 15 (1944) 29, J. Vergote, op. cit. 4 and no. 102, and P. Amst. I 72.3-5 with the comment of P. Van Minnen, ZPE 62 (1986) 89 and n. 12.

3 $Ta\phi\epsilon\epsilon i\hat{\eta}\epsilon$ is the feminine form of $\Phi\epsilon\epsilon i\hat{\eta}\epsilon$: cf. J. Vergote, op. cit. no. 122. At the end of the line it does

not seem possible to read the name of any of the villages mentioned in 4064-7.

4 εὐcχήμων. Lat. honestus. Cf. LII **3694** 3 n., LVII **3912** 19-20 n., N. Lewis, Compulsory Public Services (= Pap. Flor. XI) 76, and M. E. Larson, The Officials of Karanis (diss. 1954) 90. The names of these village notables were kept on registers, see BGU I 194.6, P. Petaus 87.1, Aegyptus 66 (1986) 45 and P. Alex. Giss. 36. The tasks assigned to $\epsilon \dot{v} c \chi \dot{\eta} \mu \rho \nu \epsilon c$ are effectively liturgic. $\epsilon \dot{v} c \chi \dot{\eta} \mu \rho \nu \epsilon c$ were employed on other occasions to assure the transport of grain to Alexandria: cf. P. Warren, 5.5, P. Meyer 14.4 (BL 111 106), and P. Lond. II 301.1 (p. 256; BL III 93) where too πυρδε ευναγοραετικόε is concerned. On this task cf. A. J. M. Meyer-Termeer, Die Haftung der Schiffer 55-6.

On P. Rainer Cent. pp. 338-9 see D. Hagedorn, ZPE 53 (1983) 235.

4-5 ἀναδοθεὶς ... $\epsilon[\hat{t}]$ ς τὸ παραλαβεῖν. Cf. e.g. XLIII **3091** 5, **3109** 20–1. For the technical term ἀναδίδωμι see Lewis, Compulsory Public Services 58. The use of παραλαμβάνω (cf. 12) marks the undertaking as a παράλημψις and Panotheus as a παραλήμπτης ευναγοραετικοῦ πυροῦ. For this appointment see Lewis op. cit. 41-2.

6 πεμπομέν . The traces would admit either πεμπομένου or πεμπομένας.

7 εἰς τὸν τῆς Νέας Πόλεως χειρις(μόν). For Νέα Πόλις see A. Calderini, Diz. geogr. I 1 131-2; III 4 (cur. S. Daris), 323. χειριτμός, the granary administration: I follow Wilcken's interpretation (Hermes 63 (1928) 59 ff., Grundz. 369, 507-8 (on no. 432), 523 (on no. 444)), and not that of Rostovzeff (see P. Giss. 11. 11 n.) who saw in the $\chi\epsilon\iota
ho\iota\epsilon\mu\delta\epsilon$ a corporation of naukleroi who would have effected the grain transport from Alexandria to Rome on the state's behalf. The appearance of ναύκληροι χειριτμοῦ Νέατ Πόλεως seems insufficient reason to identify the simple $\chi \epsilon \iota \rho \iota \epsilon \mu \acute{o}\epsilon$ as a corporation of shipowners, although such a corporation may well have existed. More probably such naukleroi were contracted to the government in the sense that they customarily hired their vessels to the government for the grain transport; in virtue of this regular arrangement, they might reasonably be termed 'naukleroi of the administration of Neapolis.'

In support of this interpretation it may be noted that in place of $\epsilon i c$ $\tau i \gamma c$ $N \epsilon a c$ $\Pi \delta \lambda \epsilon \omega c$ $\chi \epsilon \iota \rho \iota c \mu \delta \nu$ we find $\epsilon i c \tau \sigma \nu c \epsilon \nu \tau \hat{\eta}$ Néa Πόλει θηταυρούς (**4064** 9–10, **4065** 1–2; also P. Meyer 14.7–8 where the reading should be $\epsilon i \epsilon \left[\tau o \nu \epsilon \right] / \left[\theta \eta \epsilon a \nu \rho \right] o \nu \epsilon$). For a discussion of the various expressions used to describe the consignees, see P. Oxy. Hels. 20.20 n. Cf. especially P. Warren 5.7 ff. on the basis of which SPP XX 32.19-20 should be restored εἰς Ἀλεξάνδρειαν εἰς τὸ [ν ἐν τῆ Νέα Πόλει χειριςμὸν] /καὶ παραδώςω τοῖς π[ρὸς τούτοις οὖςι ὑγιῶς]. In X 1259 22–3 we should read $\kappa a i \pi a \rho a \delta \omega [\epsilon] \omega [\epsilon i \epsilon \tau \delta \nu \epsilon \nu \tau \hat{\eta}] N \epsilon \alpha \Pi \delta \lambda \epsilon \iota \chi \epsilon \iota] / \rho \iota \epsilon \mu \delta \nu$. As a result, neither ἀεχολούμενοι τὸν χειριεμόν (proposed as recipients in 1259 22) nor οἱ πρὸς τῷ χειριεμῷ (proposed by Wessely as the recipients in SPP XX 32.20) have been expressly attested.

Rostovzessi interpretation of χειρισμός is challenged also by J. Vélissaropoulos, Les nauclères grecs 110-111 and 118-121, according to whom an association of the naukleroi of the administration of Neapolis is not securely attested before 231 (SPP XX 32); the development into a liturgy of the position of naukleros is attested not long after (XII 1418, of 247). A. J. M. Meyer-Termeer, Die Haftung der Schiffer 11-12 only touches on the question of the χειρισμός.

8 $\tau \hat{\eta}$ γραφείτη τοι (sc. $\epsilon \pi \iota c \tau o \lambda \hat{\eta}$). Cf. II **276** 15.

9 The centurion Julius Macedon is not known from elsewhere.

12 τάς. The word $d\rho \tau d\beta ac$ and the indication of quantity were never written.

 \dot{a} πό. Apparently there has been an omission of $\gamma \epsilon \nu \dot{\eta} \mu a \tau o \epsilon \kappa \gamma$ ($\ddot{\epsilon} \tau o \nu \epsilon$), cf. **4064** 11. The correct wording would have been παραλήμψεςθαι τὰς ἀπὸ ζγενήματος κγ (ἔτους) ς ευναγοραςτικοῦ πυροῦ ζάρτάβας x εμβαλομένας κτλ.

15 $\kappa[\alpha\tau\dot{\alpha}]\xi\epsilon\nu$. See C. Spicq, Anagennesis I (1981) 106.

17-18 κομιεῖν ἀντιφώνηςμν. Cf. X **1260** I4-15, XXII **2347** 9 and P. Vindob. Sijp. 1 i 17-18, ii 15-17.

20 Άβνήςιος is new.

21-2 πόλεως Φακουςειτών. Cf. H. Kees, PW RE XIX 1611-1612, s.v. Phakusa 2; A. Calderini-S. Daris, Diz. geogr. V 54. On the location and history of the city see the general introduction to 4063-7. The form of the name is similar in 4064 5. The city is called Φακουςῶν μητροπόλεως in IX 1197 3-4 (re-ed. R. Coles and P. J. Sijpesteijn, CE 66 (1986) 108–110), and simply Φ ακους $\hat{\omega}$ ν in lines 5–6 (but sc. μητροπόλεως there) and 20. In 4070 8-9 we find Φακούτας τὴν μητρόπολιν. In Ptolemaic papyri (PSI V 543.10, SB XII 10867.9) the city name has doubled sigma, Φακοῦςται. In literary sources, Φάκουτται (codd.; Φακόετται em. Meineke)

may be evidenced for Hecataeus in Steph. Byz., where however it is lemmatized as Φάκουcα (but the MSS tradition also supplies Φάκουcα and Φάκουccα!): cf. F. Jacoby, FGrH I A 1. F 303 (p. 40). In Strabo 17.1.26 (C.805) the name of the city (in the genitive) is variously recorded by the MSS, but always in the singular; Meineke (Teubner 1853) accepts the form Φακούcηc, Jones (Loeb 1944) Φακούccηc. It appears in Ptol. Geogr. IV 5.24, likewise in the singular, in the variants Φάκουcα and Φακοῦcα. Athanasius, Apol. contra Arianos 71 writes ἐν Φακουcαῖc. In Anon. Ravenn. it appears as Phaguse.

23-6 The date is written much more cursively than 1-22 but is by the same writer.

29-31 See app. crit. Apollonius the proxy-writer is unusually incompetent.

31-2 ἐν κλήρω ὑπηρετῶν. For the κλῆρος procedure in liturgic appointments, and the significance of this ἐν κλήρω formula, see Lewis, Compulsory Public Services 86-8; J. D. Thomas, The Roman Epistrategos (= Pap. Colon. VI) 69-74.

GABRIELLA MESSERI SAVORELLI

4064. Nomination to a Liturgy

46 5B.51/G(6-7)b

9.3 × 34.5 cm

15 December 183

Like **4065–7** this document is a nomination to a liturgy, presented to the strategus by a comogrammateus. Parallel texts are listed by N. Lewis, *Compulsory Public Services* 114–7 (Table I); see also CPR VII pp. 74–8.

As in **4063** and **4065**, the liturgy in question concerns $\pi \nu \rho \delta c c \nu \nu a \gamma o \rho a c \tau \iota \kappa \delta c$ (frumentum emptum) being conveyed to the granaries of Neapolis in Alexandria. On $\pi \nu \rho \delta c c \nu \nu a \gamma o \rho a c \tau \iota \kappa \delta c$ see **4063** introd.

In **4064** the nominee will be required to undertake the δειγματοκαταγωγία of the $\pi\nu\rho\delta c$ ευναγοραετικός, that is, he will have to escort to the Neapolis granaries the samples (δείγματα) already abstracted from a cargo of wheat requisitioned from a specific area (the $\kappa\omega\mu$ ογραμματεία?). For nominations relating to δείγματα, cf. P. Petaus 55–7 and X **1254**. On the δειγματοκαταγωγία see Lewis, Compulsory Public Services 20–21, and especially P. Petaus 55–8 introd. On the transport of grain to Alexandria in general note P. Oxy. Hels. 20 introd.

This is the first document to attest $\delta\epsilon\iota\gamma\mu\alpha\tau\alpha\kappa\alpha\tau\alpha\gamma\omega\gamma$ in connection with $\pi\nu\rho\delta c$ $c\nu\nu\alpha\gamma\rho\rho\alpha c\tau\iota\kappa\delta c$; previously it was attested only in connection with $\delta\eta\mu\delta\epsilon\iota\alpha\epsilon$ $\pi\nu\rho\delta\epsilon$. It is not clear whether this surveillance of samples of requisitioned wheat is simply an instance of a routine procedure. $\pi\nu\rho\delta\epsilon$ $c\nu\nu\alpha\gamma\rho\rho\alpha\epsilon\tau\iota\kappa\delta\epsilon$ in bulk was already being transported to Neapolis from the Arabian nome a month earlier, see **4063**.

There is a manufacturer's kollesis at the extreme right edge. The back is blank.

Άμμωνί[ω]ι ετρ(ατηγῶ) Άραβ(ίας)
παρὰ Δ[ιο]εκόρου κωμογραμματέωε Ηλειρων
καὶ ἄλ(λων) κωμῶν μέρουε
το(παρχίας) ὑ(πὲρ) Φακ[ουε]εἰτῶν πόλ(ιν).

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154 DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
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αἰτούμενος ὑπὸ ςοῦ
               ὄνομ[α εί]ς δειγ[ματο]καταγω(γίαν)
               πυρού καταγομέν[ο]υ
               είς Άλεξάνδρειαν είς τούς
               [έ]ν τη Νέα Πόλει θηςαυ[ρού]ς
10
               \vec{a}[\pi \hat{o}] \gamma [\epsilon] \nu \hat{\eta} \mu a[\tau] o \epsilon \kappa \gamma (\tilde{\epsilon} \tau o \nu \epsilon) [\epsilon \nu] \nu -
               αγοραςτικού πυ[ρού]
               δίδωμι τὸν ὑπο[γ]εγρ(αμμένον)
               οντα ευπορον καὶ ἐπιτή-
               δειον.
15
                      έστι δέ·
               Ψό[ϊς] μητρὸς Θαήςιος τῆ[ς] Πα-
                    χώθου (ἐτῶν) λγ
                  άπὸ κώμης Ηλειρων
                  ἔχων πό(ρον) οἰκο(πέδων) (δραχμῶν) χ.
         (ἔτους) κδ Αὐτοκράτο[ρος]
               Καίταρος Μάρκου Αὐρ[ηλί]ου
               Κομμόδο[υ] Άντωνίν[ο]υ ζεβαςτοῦ
               Άρμενιακοῦ Μηδικοῦ
               Παρθικού ζαρματικού
25
               Γερμανικοῦ Μεγίςτου, Άδρι(ανοῦ) <math>\overline{\iota}\overline{\eta}.
               Διόςκορος κωμογρ(αμματεύς) ἐπιδ(έδωκα) δι(ὰ) Διδύ(μου)
(m. 2?)
                     βοηθοῦ.
    Ι (\tau \rho) (a \rho a^{\beta} 4 a^{\lambda} 5 \tau o) v^{-}; l. Φακουςιτῶν; \pi o^{\lambda} 7 ]καταγ\omega 1 Ι κγ( 20 Ωοικο)( 21 L 26 α δ \overline{\rho} i 27 κωμογρ(επ(δi' δi δ v^{-}
                                                                                                   13 ]εγρ
```

'To Ammonius, strategus of Arabia, from Dioscorus, comogrammateus of Eleira and other villages forming part of the toparchy above the city of the Phacusites.

'Being asked by you for a name for the conveyance of samples of the requisitioned wheat from the produce of the 23rd year being conveyed to Alexandria to the granaries in Neapolis, I nominate the person named below, who is of adequate means and suitable. As follows:

'Psois, his mother being Thaesis, daughter of Pachothes, aged 33, from the village of Eleira, and having building property worth 600 drachmas.

'Year 24 of Imperator Caesar Marcus Aurelius Commodus Antoninus Augustus Armeniacus Medicus Parthicus Sarmaticus Germanicus Maximus, the 18th of the month Hadrianus.'

(2nd hand?) 'I, Dioscorus comogrammateus, presented this through Didymus, assistant.'

1, 2, 6 The initial letters of these lines are much enlarged.

3 The village name, which recurs in 19, is new.

4-5 μέρους το (παρχίας). Ĉf. **4066** 5-6. The wording is unusual; we suppose the apparently superfluous μέρους to be in apposition to what precedes.

 $5 \dot{v}(\pi \epsilon \rho) \Phi a \kappa [ov\epsilon] \epsilon i \tau \hat{\omega} v \pi \delta \lambda(v)$. The toparchy perhaps comprised the cultivated zone along the Pelusiac branch of the Nile, to the south of the city.

 $8-12 \pi \nu \rho o \hat{v} \dots \pi \nu [\rho o \hat{v}]$. These lines are structurally awkward. Replacing $\pi \nu \rho o \hat{v}$ in 8 with $\tau o \hat{v}$ (which cannot be read, however) would obviate the difficulty.

14–15 Cf. N. Lewis, Compulsory Public Services 76. The formula $\tau \hat{\omega}$ $\epsilon \mu \hat{\omega}$ κινδύν ω (present in **4065** 6, **4066** 13, **4067** 18–19) is lacking here. Its absence does not seem significant: in the three liturgic nominations in the Petaus archive that relate to $\delta \epsilon i \gamma \mu \alpha \tau \alpha$, the formula is present in two (P. Petaus 55, 57) and lacking in one (P. Petaus 56). In general, see Lewis op. cit. 69–71.

20 On $\pi \delta \rho o c$ see Lewis o p. cit. 74-6. The amount of the $\pi \delta \rho o c$ of a potential liturgist was regularly assessed only on his holdings of real property, and thus this is rarely made explicit in the text of a nomination; the present text and **4065** and **4067** are among the few exceptions. Others are P. Leit. 1.9, 11, 14, 17 (= SB VIII 10192), BGU VII 1566.16-17, and P. Ryl. II 90 i 19, ii 38, 42, 49.

26 Aδρ(ιανοῦ). The honorific month name Aδριανός = Χοιάκ. See K. Scott, YCS 2 (1931) 261-2.

28 A βοηθός of a comogrammateus is attested in P. Hamb. I 11.20. Cf. 4065 16 and 4066 33.

GUIDO BASTIANINI

4065. Nomination to a Liturgy

46 5B.51/G(11-12)b

 $9.4 \times 28.2 \text{ cm}$

22 December 183

The papyrus preserves the foot only of a nomination to a liturgy, similar to **4064** above. Here too the liturgy concerns $\pi \nu \rho \delta c c \nu \nu \alpha \gamma o \rho \alpha c \tau \iota \kappa \delta c$, but the loss of the upper part deprives us of the details.

Despite the loss of internal proof, the date and similarity of inventory numbers should suffice to place this text with **4063–4** and **4066–7** and to allow us to suppose that the addressee will have been Ammonius strategus of Arabia, attested in office (**4064** and **4066**) a few days each side of the date of **4065**.

There is a deep lower margin. The papyrus has been repaired at the right edge, before writing, giving the impression of a kollesis; the join is four layers thick, not three as in a normal kollesis (see LI **3624–6** introd. and P. Harr. II 212 introd.). The writing runs over the join in places. There is a thin vertical strip over the horizontal fibres (but overlaid by the writing) near to the same edge.

The back is blank.

[εἰς Ἀλεξάνδ]ρ[ειαν εἰς τοὺς] ἐν τῆ Νέα Πόλει θηςαυροὺς ςυναγοραςτικοῦ πυροῦ

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
156
               δίδωμι τὸν ὑπογεγρ(αμμένον) ὄντα
               εὔπορον καὶ ἐπιτήδειον
5
               τῶ ἐμῶ κινδύνω. ἔςτι δέ·
         Τούρβων Άρςώνςιος μη-
               τρὸς Θαςεῖτος ἀπὸ Τ. υ (ὡς ἐτῶν) κθ
               \ddot{\epsilon}χω(\nu) πό(\rho o \nu) οἰκο(\pi \dot{\epsilon} \delta \omega \nu) (\delta \rho a \chi \mu \hat{\omega} \nu) \nearrow c\iota(\tau \iota \kappa \hat{\eta} c) (\dot{a} \rho o \upsilon \rho \hat{\omega} \nu) \epsilon
                                                                                     (\delta \rho \alpha \chi \mu \hat{\omega} \nu) B[\phi]
                                          (γίνονται) (δραχμαί) Γυ.
ΙO
         (ἔτους) κδ Αὐτοκράτορος Καίςαρος
               Μάρκου Αὐρηλίου Κομμόδου
               Άντωνίνου ζεβαςτοῦ Άρμενι [ακοῦ]
               Μηδικού Παρθικού Καρματικού
               Γερμανικοῦ Μεγίςτου, Άδριανοῦ κε.
15
                Ωρος κω(μογραμματεύς) δ(ιὰ) "Ηρ(ωνος) τοῦ καὶ Ἀπολ(λωνίου)
(m. 2)
                                                                                               \beta o \eta \theta (o \hat{v})
               έπιδ(έδωκα).
                                         10 — \int 16 κω^{-}\delta'\eta\rho^{0}, απο Crossbar of \theta in βοη\theta
    4 υπογεγρί 9 εχωροικο)ί
nded 17 επιδ
extended
```

"... to Alexandria to the granaries in Neapolis, of requisitioned wheat, at my own risk I nominate the person named below, who is of adequate means and suitable. As follows:

'Turbo son of Harsonsis, his mother being Thaseis, from Tohu(?), aged about 29(?), having building property worth 900 drachmas and 5 arouras of grain land worth 2500(?) drachmas; total 3400(?) drachmas.

'Year 24 of Imperator Caesar Marcus Aurelius Commodus Antoninus Augustus Armeniacus Medicus Parthicus Sarmaticus Germanicus Maximus, the 25th of the month Hadrianus.'

(2nd hand) 'I, Horus, comogrammateus, presented this through Heron alias Apollonius, assistant.'

8 $T_{...}v$. Possibly only one letter between T and v. $T_{00}v$ or $T_{00}v$ suggest themselves but I cannot confirm (or deny) either. Such a place name, variously spelt, is widely attested in Egypt: more than one location in the Hermopolite nome (M. Drew-Bear, Le nome Hermopolite 111-2, 305-8), possibly in the Oxyrhynchite (P. Pruneti, I centri abitati dell' Ossirinchite 206-7; M. Drew-Bear op. cit. (p. 306) differently), and in the Aphroditopolite and Heracleopolite: A. Calderini and S. Daris, Diz. Geogr. V. 20, 44. Despite the possible Oxyrhynchite references, a locality in the Arabian nome is to be sought here, see the introd. above. We already know of a locality in the Arabian nome with this name, viz. Thou (Itin. Ant. 163.2, 170.1) also written Tohu (Not. dign. or. 28.41), a village of which the precise position remains unknown but which was apparently situated near the western end of the Wadi Tumilat. The variants of the name are explicable, and comparison of Th-/Toh- forms with $Toov/T\omega v$ admissible, on the basis of Th- representing an aspirated

ħ

T-, thus TOY20 or TOY20 in Coptic: cf. the variant forms cited by Drew-Bear, op. cit. For θ pronounced in this way see F. T. Gignac, Grammar i 91.

 $\underline{\kappa}\underline{\theta}$. The reading is very uncertain.

9–10 The numerals at the ends of these lines are extremely uncertain. For approximate land values at this period see A. C. Johnson, Roman Egypt (= Econ. Survey II) 152.

SIMONA RUSSO

4066. Nominations to a Liturgy

46 5B.51/G(3-4)a

11×33.5 cm

24 December 183

The papyrus is complete and contains liturgic nominations addressed to the strategus of the Arabian nome by a group of $\pi\rho\epsilon\epsilon\beta\dot{\nu}\tau\epsilon\rho\sigma\iota$ carrying out the functions of $\kappa\omega\mu\sigma\rho\rho\mu\mu\mu\alpha\tau\epsilon\dot{\nu}\epsilon$ for a group of villages in the nome. The nominees are to serve as $\pi\nu\rho\gamma\sigma\dot{\nu}\dot{\nu}\lambda\alpha\kappa\epsilon\epsilon$ at two numbered $\pi\dot{\nu}\rho\gamma\sigma\iota$ (see 15–16, 25) the locations of which are uncertain. Clearly we are concerned with guard posts at watch towers, possibly but not necessarily along a potentially hazardous route (cf. R. S. Bagnall, CE 57 (1982) 125–8; G. Fuchs, $Antike\ Welt$ 19 (1988) 15–30; R. E. Zitterkopf and S. E. Sidebotham, fEA 75 (1989) 155–189 with plates XII–XV). None of the place names in **4066** helps to establish the location. The desert route that today links Cairo with Suez, in large part retracing the line of an ancient route from Babylon to Clysma, was flanked by fifteen towers (numbered from west to east, see e.g. map 80/66 ('Suez Road') in the 1:100,000 scale series published by the Survey of Egypt) which still survive in part. The age of these towers has not been ascertained, and our attempts to inspect and photograph them have not been successful.

The papyrus presents a number of peculiarities of onomastics, but this should not surprise us in a text from so thinly documented a region. See 17 n., 19 n.

Written in a rapid and competent hand with frequent abbreviations. Lines 28–32, containing the date formula, are in a smaller script but by the same hand. A second hand has added the subscription in lines 32–3. Another hand, perhaps, has added check marks before the names of the nominees (17, 19, 21, 23, 26; see also 1 n.).

Clearly visible near the left edge is a manufacturer's kollesis; the writing runs over it. Further still to the left there is much glue staining and the remains of vertical fibres and it looks as if another document, now detached, was at one time glued on to the left edge of **4066**.

The back is blank.

/ 'Ριςη

Άμμωνίωι ετρατηγώι Άραβίας παρὰ Ψόϊτος καὶ μετόχ(ων) πρεςβ(υτέρων) δια-

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
158
       δεχομ(ένων) καὶ τὰ κατὰ τὴν κωμογρ(αμματείαν)
       Υιςη καὶ ἄλλων κωμῶν μέρους
 5
       τοπαρχίας (Τετρα)κωμίας κάτωι.
       αἰτούμενοι ὑπὸ cοῦ ὀνόματα
       πυργοφυλάκων διμήνου
       Τῦβι Μεχείρ τοῦ ἐνεςτῶτος κδ (ἔτους)
       Μάρκου Αὐρηλίου Κομμόδου
10
       Άντωνίνου Κα[ί] capoc τοῦ κυρίου
       δίδωμεν τοὺς ὑπ[ο]γεγρ(αμμένους) ὄντας
       έπιτηδείους τῷ ἡμῶν κινδύνω.
                ἔςτι δέ·
       είς μεν τὸ(ν) κατὰ ςυνήθειαν ὄντα
15
          πρῶτον πύργον
       Πιεςιής Φιεβώτος μητρός
          Θαβείτος (ἐτῶν) κε ἀπὸ Τακαπέρθεως.
       Νιςθερωούς μητ(ρὸς) Θαβελλήους
          (ἐτῶν) κ ἀπὸ Ψώφθεως.
20
       \Phi_{\alpha\hat{\eta}} cις πρες\beta(\acute{v}τερος) \mathring{a}πελε\acute{v}θ(ερος) Tε\mathring{\omega}τος
          \Phi\theta\dot{\alpha}\ddot{\nu}\tauος (\dot{\epsilon}\tau\hat{\omega}\nu) \lambda\epsilon \dot{\alpha}\pi\dot{\delta} 'P\iotaς\eta.
       Καςυλλᾶς Ψόϊτος νεωτ(έρου) μητρὸς Θαήςιο[ς]
          (ἐτῶν) λε ἀπὸ τῆς αὐτῆς.
       είς δὲ τὸ(ν) κατὰ ζκηνὰς ὄντα π πύργον
25
       Φθάϋς Άρποκρᾶτος Πετεθύμιος
          μητ(ρὸς) Τιαθρήους (ἐτῶν) μ ἀπὸ 'Ριςη.
        (ἔτους) κδ Αὐτοκράτορος Καίςαρος Μ[ά]ρκου
       Αὐρηλίου Κομμόδου Άντωνίνου
       Cεβαςτοῦ Άρμενιακοῦ Μηδικοῦ Παρθικοῦ
30
        Cαρματικοῦ Γερμανικοῦ Μεγίςτου,
       Άδριανοῦ κζ. (m. 2) Ψόϊς καὶ μέτοχ(οι) πρεςβ(ύτεροι)
        διὰ [A]μμωνίου βοηθ(οῦ) ἐπιδεδώκ(αμεν).
```

h

'Rhise.

'To Ammonius, strategus of Arabia, from Psois and his partners, village elders, carrying out the functions of comogrammateus of Rhise and other villages which form part of the toparchy of the lower Tetrakomia. Being asked by you for the names of tower guards for the two-month period Tybi-Mecheir of the present 24th year of Marcus Aurelius Commodus Antoninus Caesar the lord, we nominate the persons listed below, who are suitable, at our own risk. As follows:

'For the tower which is customarily called the first: Piesies son of Phiebos, his mother being Thabeis, aged 25, from Takaperthis. Nistheroüs, his mother being Thabelles, aged 20, from Psophthis. Phaesis the elder, freedman of Teos son of Phthaÿs, aged 35, from Rhise. Casyllas son of Psois the younger, his mother being Thaesis, aged 35, from the same.

'For the 8th tower, located at Scenae: Phthaÿs son of Harpocras son of Petethymis, his mother being Tiathres, aged 40, from Rhise.

'The 24th year of Imperator Caesar Marcus Aurelius Commodus Antoninus Augustus Armeniacus Medicus Parthicus Sarmaticus Germanicus Maximus, the 27th of Hadrianus'. (2nd hand) 'We, Psois and his partners, village elders, presented this through Ammonius, assistant.'

I 'Pic η . Cf. 5, 22, (24) and 27. Presumably this was the most important village in the area for which Psois and his partners were responsible; besides being alone here in the heading, it is the only village named in 5, and three of the five nominees come from there. The long diagonal check mark before the name may have been added by the same hand as the check marks before the names of the nominees (17, 19, 21, 23, 26).

3-4 On village πρεςβύτεροι see A. Tomsin, Étude sur les πρεςβύτεροι (Bruxelles, 1953), esp. 73-5 on the πρεςβύτεροι as acting $-\kappa\omega\mu$ ογραμματεῖς.

5-6 μέρους τοπαρχίας. Cf. **4064** 4-5.

6 It is not clear if we are to think of a toparchy of the Tetrakomia divided into two parts (upper and lower), or of an entire toparchy known as the Upper Tetrakomia and another known as the Lower Tetrakomia. Similar $\delta \nu \omega / \kappa \delta \tau \omega$ divisions occur widely in the Hermopolite nome, and are interpreted as separate toparchies: M. Drew-Bear, Le nome Hermopolite 45–9, 375–6.

7–12 αἰτούμενοι ... δίδωμεν. This formula recurs in **4064** 6 ff. and in **4067** 8 ff. It seems that the writer at first intended to abbreviate, thus α iτούμ $(\epsilon$ νοι); μ appears to be followed by an abbreviation stroke over

which a heavy ϵ was then written.

8 πυργοφυλάκων. There were (note 8–9 n.) at least four per tower; cf. W. Clarysse and P. J. Sijpesteijn, Anc. Soc. 19 (1988) 84–6 for a group of four persons performing alternating guard duties. πυργοφύλακες had previously appeared only in two documents of the Byzantine period, P. Flor. III 297.469 and P. Cairo Masp. I 67054 i 4 (cf. 67058 iii 2?) with the note to the latter 'le πυργοφύλαξ, gardien de tours (à la limite du desert), serait un agent de police analogue au μαγδωλοφύλαξ du Fayûm'. We may now compare the εκοπελάριοι (R. S. Bagnall, The Florida Ostraka (Durham, 1976) pp. 25–6) and also εκοπελοφυλακ. [in O. Barns 1 (R. A. Coles, ZPE 39 (1980) 127). Bibliography to these Florida and associated ostraka is usefully gathered in the article by Clarysse and Sijpesteijn cited above, Anc. Soc. 19 (1988) 71 ff., and Clarysse, Atti Napoli III 1021–6, where the geographical setting of the group is also discussed but see now H. Cuvigny, Proc. XX Congr. (forthcoming). A εκοπελάριος is attested by a third century ostracon from the Suez area, SB VI 9549 no. 4.8–9.

8-9 διμήνου Τυβι Μεχείρ. This is a relatively short period of office. This might be routine, because of the inconvenient conditions of service; cf. Bagnall, The Florida Ostraka p. 26. Another short term may be indicated by O. Theb. 139 (list of νυκτοφύλακες for Thoth). The guards might have been in office for longer than the cited month, but N. Lewis in Compulsory Public Services 40 treats this as an example of shared then divided responsibility. In 4066, note that the period of office is almost immediate (the text is dated 24

December, the appointment to start 28 December). On last-minute nomination see Lewis op. cit. 66. The disparity in the number of nominees (4 for one tower, only 1 for another), and the fact that nominations are made for only two towers out of the system, may be noted; but other nominees for these and other towers could have been supplied from other villages.

15 κατὰ ςυνήθειαν. Cf. 25 n. ad fin.

16 πρῶτον πύργον. There were at least eight towers, cf. 25. See the introd. above on the system of numbered towers on the Cairo-Suez desert route.

17–18 $\Pi_{\iota\epsilon \epsilon \iota \hat{\eta} \epsilon}$ is attested elsewhere in the forms $\Pi_{\epsilon \epsilon \iota \hat{\eta} \epsilon}/\Pi_{\iota\epsilon \epsilon \hat{\eta} \epsilon}/\Phi_{\epsilon \epsilon \iota \hat{\eta} \epsilon}$. $\Phi_{\iota\epsilon \beta \hat{\omega} \epsilon}$ is not attested elsewhere; apart from an uncertain $\Phi_{\epsilon \iota \beta \hat{\omega} \epsilon}$ (BGU III 455.16), the papyri supply the form $\Pi_{\epsilon \beta \hat{\omega} \epsilon}$. More usual forms of $\Theta_{a\beta \epsilon \hat{\iota} \epsilon}$ are $\Theta_{a\beta \hat{\eta} \epsilon}$, $T_{a\beta \hat{\eta} \epsilon}$, $T_{a\beta \epsilon \hat{\iota} \epsilon}$.

18 ἀπὸ Tακαπέρθεως. The village is not known from elsewhere.

19 Νιςθερωούς. Cf. P. Bub. I pp. 42-3.

Θαβελλήους. Θαβελλής appears to be unattested from elsewhere. Perhaps cf. the genitives $T\alpha\beta$ έλλεως

(PSI XIV 1409.4) and $Ta\beta\epsilon\lambda\lambda\epsilon$ io($v\epsilon$) (BGU IX 1891.239).

20 $\Psi \dot{\omega} \dot{\phi} \theta \epsilon \omega c$. The common place name $\Psi \hat{\omega} \beta \theta \iota c = \text{Arabic Saft derives from an Egyptian word meaning 'a (large) wall', which was also applied to the embankments of fortifications or to the forts themselves. See J. Yoyotte, Rev. d'Ég. 15 (1963) 106–114.$

25 κατὰ $Cκηνὰς ὄντα \overline{\eta}$ πύργον. At present we may only guess at the location of these Cκηναί, indicating an encampment. The well known *Scenae Veteranorum* (*Itin. Anton.* 163.1, 169.4; A. Calderini–S. Daris, *Diz. geogr.* IV 290–1) should not enter into consideration, lying outside the likely territory of the Arabian nome. Of the other Cκηναί listed by Calderini-Daris, Cκηναὶ Mικραί and Cκηναὶ Mεγάλαι remain possibilities. Note that the same text that attests them (R. O. Fink, RMR no. 76) shows soldiers being sent to Clysma (Suez), see col. xviii 4, 16. A minor encampment to serve the personnel on guard at these πύργοι is also a possibility, but the location of the towers remains quite uncertain, see the introd. above.

Grammatically, another approach is very attractive but far from clear in its topographical implications. The phrasing in 15–16 and 25 has the same form, $\tau \delta v \kappa \alpha \tau \delta x \delta v \tau \alpha$ (ordinal) $\pi \upsilon \rho \gamma \rho v$, and should therefore be understood in the same way. We would then have 'tower 1 in the usual numbering' (15–16) and (25) 'tower 8 in the Scenae numbering' or even 'tower 8 counting by encampments' (printing $\epsilon \kappa \eta \nu \delta c$ in place of $\epsilon \kappa \eta \nu \delta c$). 'Tower 8 in the Scenae numbering' might refer to a system of numbering the towers which began at the other end of the route, in contrast to local usage for the nearer towers, which might mean that the Scenae of the text need not have to be located within the Arabian nome.

26 Πετεθύμιος. This is the first post-Ptolemaic example of this name.

33 $\beta o \eta \theta o i$ also act in **4064** 28 and **4065** 16.

PAOLA PRUNETI

4067. Substitute Nomination to a Liturgy

 $46 \, 5B.51/G(6-7)a$

 $9.5 \times 33.5 \text{ cm}$

16 January 184

This almost complete papyrus contains a nomination to a liturgy, submitted to the strategus of the Arabian nome (through the royal scribe, acting strategus) by the comogrammateus of Heroopolis (see the introd. to 4063–7 above) and Thaubasthis (8 n.). Liturgic service had been requested for the supervision of $\delta\eta\mu$ ocía καὶ οὐcιακὴ γ η̂ in the vicinity of a village of now uncertain name. This particular liturgy is not listed by N. Lewis, Compulsory Public Services 29–31 s.v. ἐπιτήρησις, but see 10–11 n. The substitute nomination was necessitated by the flight of the previous nominee. The papyrus does not indicate the starting date or the duration of the liturgy. If we may suppose that Thoth 1 and one year are likely, then probably the previous nominee

fled while in office (the substitute nomination is dated in Tybi) after completing at most one third of the task.

There is a kollesis down the left edge, from the original manufacture of the roll. The back is blank.

```
Άμμωνίωι ετρ(ατηγῶ) Άραβ(ίας)
          διὰ ζαραπίωνος τοῦ καὶ
          Cαραπάμμωνος βαςιλ(ικοῦ) γρ(αμματέως)
          διαδεχομένο(υ) καὶ τὰ κα-
          τὰ τὴν ετρ(ατηγίαν) τοῦ α(ὐτοῦ) νομοῦ
5
       παρὰ ζαραπίωνος κω-
          μογρ(αμματέως) Ἡρώζω⟩ν πόλεως
          καὶ Θαυβάςθ(εως). αἰτούμε-
          νος ὑπὸ ςοῦ ὄνομα εἰς
          έπιτήρης (ιν) δημοςίας
10
          καὶ οὐτιακ(ῆτ) γῆτ περὶ κώ-
          μην ταριω άντὶ Φα-
          βάλου μητ(ρὸς) Τκολλαύθιο(ς)
          ἀπὸ Ἡρώζωζν πόλ(εως) καταγινο(μένου)
          έν Καινή δηλωθέντ(ος)
15
          ἀνακεχω(ρηκέναι), διδωμι τὸν
          ύπογεγρ(αμμένον) ὄντα εὔπορον
          καὶ ἐπιτήδειον τῶ
          ἐμῷ κινδύνω. ἔςτι δέ·
       | Άνθάκις Φιμήνιος
20
          μητρός Ταφιώμιος
          ἀπὸ Θαυβάςθεως (ἐτῶν) λε,
          \ddot{\epsilon}χω(\nu) πό(\rho o \nu) οἰκο(\pi \dot{\epsilon} \delta \omega \nu) (\delta \rho a \chi \mu \hat{\omega} \nu) \omega.
       (ἔτους) κδ Αὐτοκράτορος
          Καίςαρος Μάρκου Αὐρηλίου
25
          Κομμόδου Άντωνίνου
          Cεβαςτοῦ Άρμενιακοῦ
          Μηδικοῦ Παρθικοῦ
          Cαρματικοῦ Γερμανικοῦ
          Μεγίςτου, Τῦβι \overline{κ}.
          [ ( αραπίων κωμο] γρ( αμματεύς) ἐπιδέδωκ[ α.]
(m. 2)
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1 $c\tau\rho$ $(a\rho\alpha^{\beta})$ 3 $βacι^{\lambda}\gamma\rho^{\perp}$ 4 $διαδεχομεν^{0}$ 5 $c\tau\rho$ (accepta) 6-7 κωμογρ 8 $θανβαc^{\theta}$ 10 $επιτηρηc^{-}$ 11 $ουcια^{\kappa}$ 13 $μη^{\tau}τκολλανθι^{0}$ 14 $πο^{\lambda}καταγινο^{-}$ 15 $δηλωθεν^{\tau}$ 16 $ανακεχ^{\omega}$ 17 υπογεγρ 22 \angle 23 $εχ^{\omega}$ Ωοικο); (δραχμῶν): minimal traces only 24 \angle 31 [κωμο]γρ

'To Ammonius, strategus of Arabia, through Sarapion alias Sarapammon royal scribe and acting strategus of the same nome, from Sarapion comogrammateus of Heroopolis and Thaubasthis. Asked by you to name someone for the supervision of state and usiac land near the village of ..., in place of Phabalus whose mother is Tkollauthis, from Heroopolis, resident in Caenc, declared as having fled, at my own risk I nominate the person whose name is written below, who is of adequate means and suitable. As follows:

'Anthakis son of Phimenis, his mother being Taphiomis, from Thaubasthis, aged 35, having building property worth 800 drachmas.

'The 24th year of Imperator Caesar Marcus Aurelius Commodus Antoninus Augustus Armeniacus Medicus Parthicus Sarmaticus Germanicus Maximus, the 20th of Tybi.'

(2nd hand) 'I, Sarapion, comogrammateus, presented this.'

1-5 4066, of three weeks earlier, is addressed to Ammonius without any intermediary.

7 $^{\prime}$ Ηρώ $\langle \omega \rangle \nu \pi \acute{o} \lambda \epsilon \omega c$. For the location of Heroopolis and the topographical significance of this text, see the general introduction above to **4063–7**.

8 Thaubasthis is associated with Heroopolis (see the introd. above to 4063–7) in a single κωμογραμματεία. This Thaubasthis is probably to be identified with the locality already known from the Not. Dign. (or. xxviii 38: Thaubasteos), the Itin. Ant. (171.1: Thaubasium), and R. O. Fink, RMR 70 c 8 (Ṭḥaub()). See A. Calderini–S. Daris, Diz. geogr. II 239. We would then have here the first attestation of the place written in Greek. According to the Itin. Ant. the village lay eight miles from Serapeum, on the route linking Serapeum with Pelusium. Cf. Déscr. de l'Égypte XI (État moderne) 120–1, 309. Serapeum (perhaps to be identified with Gebel Maryam, to the west of Lake Timsah: cf. J. Lesquier, L'armée romaine 400 n. 9) for its part lay near the fork in the route which, coming from Tohu (4065 8 n.) and passing Heroopolis, split to lead northwards to Pelusium and south by the Bitter Lakes to Clysma (Itin. Ant. 170–1). On the stages and distances on the routes in this region, note K. A. Worp, ZPE 87 (1991) 292–4; cf. in general Lesquier op. cit. 399–401. If all this is correct, the comogrammateia of Heroopolis and Thaubasthis covered an area probably more than 20 km across in a straight line.

10-11 An ἐπιτηρητὴς οὐςιακῶν κτημάτων is known in the second century. See H. C. Kuhnke, Οὐςιακὴ γῆ. Domänenland in den Papyri der Prinzipatszeit (Diss. Köln 1971) 75-7, and G. M. Parássoglou, Imperial Estates in Roman Egypt 46.

12–13 Φαβάλου. Α Φαβάλις (so NB) is attested in P. Grenf. I 39 (Thebaid, second–first century BC).

13 The name Tκολλα $\hat{v}\theta$ ιc is attested in P. Mich. IV 223 (Karanis, 171–2).

15 èv Kawî. XI 1380 31 is the only other attestation of a locality with this name probably in Lower Egypt: cf. Calderini-Daris, Diz. geogr. III 48 item 2. The other more distant locations are excluded by the resident's (abandoned) performance of a liturgy in the Arabian nome.

20 Aνθάκιc. The name Aντάκιc is attested in SB I 5124.346 (Tebtunis, 192) and P. Giss. Univ. 49 (Tebtunis, 221).

LUCIA PAPINI

4068. IMPERIAL RESCRIPTS

A $_4B_5A/6$ $_{15.2 \times 16 \text{ cm}}$ March-April 200

Several badly worm-eaten fragments combine to give three collected rescripts of Severus and Caracalla concerned with the same topic. A person who has attained the age of seventy shall now be exempt from those munera civilia (πολιτικαῖς λειτουργίαις, 6–7) that are not munera patrimonialia (ὅςαι μὴ μόναις οὐςίαις ἐπιτάςςονται, 7–8), i.e. from munera corporalia. The distinction has long been known: C. Just. 10.42.5, and N. Lewis, Compulsory Public Services (= Pap. Flor. XI), 94–5, 159 n. 1 and 165. P. Flor. III 382.13–16, also a rescript of Severus and Caracalla, will have been a close parallel to ours, with particular resemblances to the first of our three: see 6–8 n.

No precise date survives. The month is given in 21 (for the rescript in 17–20 only?) as Pharmouthi = March/April. The much-damaged year, if that is what it is, will presumably be 199/200, as so often elsewhere in surviving rescripts of these emperors, cf. W. Williams, $\mathcal{J}RS$ 64 (1974) 88–90 and $\mathcal{Z}PE$ 22 (1976) 241. For bibliography on texts of this type see LI **3611** introd.

The papyrus is written across the fibres in a rough semi-cursive hand. There is sufficient blank margin at the foot to indicate that the complete collection comprised just these three rescripts on the sheet. The back is blank. Comparison of surface textures suggests that the rescripts have been written *transversa charta*, and there may have been a kollesis at the very foot.

Much of the preliminary work on this text was done by Mrs. M. Coles.

[Αὐτοκρά]τωρ Καῖςαρ Λούκιος Cεπτίμιος Cεουῆρος [Εὐςεβή]ς Περτίναξ Άραβικὸς Άδιαβηνικὸς [Παρθικό]ς Μέγιςτος καὶ Αὐ[τ]οκράτωρ [Καῖταρ] Μᾶρκος Αὐρήλιος Άντωνῖνος Εὐτεβης $[C] \epsilon \beta [\alpha c] \tau \delta c$ *Cαραπίωνι Cαραπίωνος.* τοὺς 5 έβδομήκοντα έτη βεβιωκότας έν ταῖς πολειτικαῖς λειτουργίαις, ὅςαι μὴ [μ]όναις οὐςίαις έπιτάς τυγχάνει (ν) *cυνχωρούςι οἱ νόμοι.* καὶ ςὺ τοίνυν εἰ ταύτην γέγο-[να]ς τ[η]ν ηλι[κ]ίαν κα[ί] πράγμα βιαςτείς διὰ μό-10 νων . [..]. της πραγμάτων, έξεις τὴν προνομίαν των γε[γ]ηρακότων. ἄλλο των αὐτων.Θ [] [] i Aμμωνίου. εi ξβ[δομήκο]ντ[α ϵ]τη βίου [c. 9].....[. ?ὑπερβέ]βηκας παρε $[\tau]$ ή-]ς ἐπιτάςςον- $[c \in \omega c]$ C. 22 15

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άλλο [τῶν αὐτῶν.] $\tau a[\iota]$ Άρμιύςι Πιχύςεως. εὶ έ[βδ]ομήκοντα ἐτῶν ἀριθμὸν παρέβραμε[c] π[ο]λ[ει]τικα[ι]ς οὐχ ὑποβλη θήςι λειτουργίαις ταις οὐςίαις ἐπιτάςςον-

 $[\pi\rho o\epsilon \tau \epsilon \vartheta \eta \ \epsilon \nu \ A\lambda \epsilon] \xi a\nu \delta[\rho \epsilon i \alpha] \ \eta \ (\epsilon \tau o \nu \epsilon) \ \Phi a\rho \mu o \hat{\nu} \vartheta \iota.$

8 l. $\pi \alpha \rho \alpha \iota \tau \dot{\eta} \epsilon \epsilon \omega c$; so in 14 10 l. $\beta \iota \alpha c \vartheta \epsilon \dot{\iota} c$? 18 Ι. παρέδραμες 18-19 Ι. ὑποβληθήςει 21 5?

'Imperator Caesar Lucius Septimius Severus Pius Pertinax Arabicus Adiabenicus Parthicus Maximus and Imperator Caesar Marcus Aurelius Antoninus Pius Augustus to Sarapion son of Sarapion. The laws allow those who have lived for seventy years to obtain exemption in respect of municipal liturgies, excepting those that are only a charge on one's property. You too, therefore, if you have reached this age and ..., will have the privilege of the old. Another of the same (emperors):

'To Th- son of Ammonius. If ... Another of the same (emperors):

'To Harmiysis son of Pichysis. If you have exceeded the number of seventy years, you will not be subjected to municipal liturgies, excepting those that are only a charge on one's property.

'Published at Alexandria, the 8th year, Pharmouthi.'

6–8 Cf. P. Flor. III 382.13–14, ἐν ταῖς πολιτικαῖς λειτουργίαις ὅςᾳι [μὴ (?) ...] καὶ πρὸς μόνᾳς τᾳ [ς] οὐςίας διαφέρουςι.

10-11 κα[l] ... πραγμάτων. We can make no sense of this section.

11 προνομίαν. Cf. P. Flor. III 382.14.

14-15 The surviving wording and available intervening spaces here are sufficiently different from the other two rescripts to prevent secure restoration.

19 Fibre-patterns allow the precise placing of the fragments in the middle of this line, despite the damage. There has clearly been some mis-copying. The three blank dots could be read as oca, and the simplest solution is to suppose an omission ὅξαζι μὴ μόναιςςς ταῖς κτλ., comparing 7–8. The rescript as copied comes close to granting precisely the opposite of what we know to be the case, cf. the introd. above; if this collection of rescripts was made for use as supporting evidence, it is interesting to speculate on its legal status!

21 Φαρμοῦθι. Cf. XLII 3018 5 n. Transcription of η (ἔτους) preceding is conjectural since only two

slight ink traces survive.

20

REVEL COLES

4069. Official Correspondence

A 13/8 E $8.8 \times 10.3 \text{ cm}$ Early third century

This scrap is of prosopographical interest, furnishing us with two new strategi, see 2-3 n. No date is preserved (apart from the month-and-day notation of receipt, line 1), but an approximate date may be deducible from the mention of Junius Punicus (if the cognomen is rightly read and restored), possibly here procurator Neaspoleos; he was not known in this office, but—if it is the same person—had been procurator provinciae Thraciae and then procurator ad Mercurium in Egypt before the end of 201, see H.-G. Pflaum, Les carrières proc. équestres II pp. 653–4. The wording of the four Tripolitanian inscriptions cited by Pflaum should imply that Punicus' tenure of the post of procurator Neaspoleos postdated these appointments. Given the uncertain dates, and the thin ranks of known holders, there are no problems over accommodating Punicus in the list. For the procurator ad Mercurium, besides Pflaum, op. cit., III 1089, see his Suppl. (1982) 140, and XXXI 2567 9 n. and P. Coll. Youtie I 32=XLVII 3363. For the procurator Neaspoleos see Pflaum, Suppl. 140–1, which supersedes his earlier list.

Written along the fibres in a good-sized rounded cursive. The address is on the back, along the fibres, in a backward-sloping and presumably different hand.

(3rd hand) 'Received(?) Thoth 15.'

(1st hand) 'Soter, strategus of the lower portions of the Sebennyte nome, to Theon, strategus of the Diopolite nome in the Delta, his dearest colleague, greetings.

'The letter written to us and to strategi of other nomes by Junius Punicus(?), procurator Neaspoleos(?), ...'

(Address, 2nd hand) 'To Theon, strategus of the Diopolite nome'

1 Thoth 15=12/13 September. 2-3 Both strategi are to be added to the lists of G. Bastianini and J. Whitehorne, Strategi and Royal Scribes of Roman Egypt (Pap. Flor. XV). For Sebennyte strategi cf. 4073 below. For the division of the Sebennyte nome see H. Gauthier, Les nomes d'Égypte 172–3; A. el-Khafif and A. Geissen, ZPE 49 (1982) 242. For this Diopolite nome, also in the Delta, see Gauthier, op. cit. 165–8 with A. Calderini, Diz. Geogr. II 113. This is the original letter, not a copy, as the different hands indicate; if Theon were an Oxyrhynchite, this would explain the letter's discovery there.

8-9 and and and and an anti-side as 8-9 <math>and and and an anti-side analysis and an anti-side analysis and an anti-side analysis and an anti-side and an anti-side analysis and an

REVEL COLES

4070. Offer to Contract for Work on Trajan's Canal

 $22\ 3B.16/B(3-4)a$ $8 \times 15.5\ cm$ c. 208

Two Lycopolite ποταμῖται offer to take on the cleaning of a section of Trajan's canal near Phacusae the metropolis of the Arabian nome. For the topography and bibliography of the Arabian nome see the general introd. to **4063–7** above. For the relationship of the canal to Phacusae see 8 n. The addressee is Sarapion alias Phanias, strategus Arabiae. This confirms the re-reading of Sarapion's area of authority in IX **1197** 2 as Ἀραβίας, put forward by R. A. Coles and P. J. Sijpesteijn, CE 61 (1986) 108–110, while the Oxyrhynchite provenance of the present text strengthens the likelihood of Sarapion's being an Oxyrhynchite, ibid. 109. **1197** was tentatively re-dated in that article to 4–12 August 208. The new text preserves no date. The only other known strategus of this area is Ammonius in 183/4, see **4063–7** above, while **4067** also attests a Sarapion alias Sarapammon as acting strategus concurrently with Ammonius early in 184.

The back is blank.

Cαραπίωνι τῷ καὶ Φανία ττρ (ατηγῷ) Ἀραβίας [πα]ρὰ , λατος Κολλούθου καὶ Εὐδαίμο—νος Μελε. [...]. τῶν β ἀπὸ Λύκων πόλεως τ[οῦ] Λυκ[ο]πολ[ε]ίτου νομοῦ ποταμειτῶν τὴν ἐργαςίαν. βουλό—μεθα ἐκλαβεῖν ἔργα ἀναψηςμοῦ διώρυχος καλουμένης Ṭραια—νῆ[ς οὔ]ςης περὶ Φ[ακ]ο[ύς]α[ς] τὴν μη—τρόπολι[ν c. 4 ἐρ]γάζονται διὰ π[ο—] ταμειτῶ[ν c. 13]..[. ὑ] πιςχνουμ[c. 17] ἐκ δραχμ[ῶν c. 16]
παλαι [c. 18]

ì

	$ au a v au \eta$. [с. 19]		
15	$\mu\epsilon$. ι .[c. 20]		
				•	
	ι <i>cτρ</i> ξ 4 l. Λ	υκοπολίτου	5 l. ποταμιτῶν	9-10 l. ποταμιτῶν	15 First letter y?

'To Sarapion alias Phanias, strategus of Arabia, from ... son of Colluthus and Eudaemon son of Mele ..., both from Lycopolis in the Lycopolite nome, river maintenance men by trade. We wish to contract for the works of cleaning the canal called Traiana situated near Phacusae the metropolis ...'

I For Sarapion alias Phanias see the introd. above.

2 The first name is puzzling. For $\lambda a \tau o c$, $\lambda a \tau o c$ might be read; it is not clear if a low trace attaches to an i here or to the letter after $M \epsilon \lambda \epsilon$ in the line below. Easiest to read would be $H] \rho a \kappa \lambda a \tau o c$, but then there is no space for $\pi a \rho a$ (room for one letter only). The end of the first line is clear and complete. Possibly 2 began $\pi (a \rho a)$?

3-4 Like others who earned a living working on the river, the $\pi \sigma \tau a \mu \hat{\iota} \tau a \iota$ (5) were obviously itinerant: cf. XLIX **3469** 7 n.

5 ποταμειτών. See CE 25 (1950) 96; Aeg. 48 (1968) 109; D. Bonneau, Proc. XII Int. Congr. Pap. (= ASP VII (1970)) 52–3; CPR VI 10; LV **3804** 213, 221, 223; P. J. Sijpesteijn, $\mathcal{J}\mathcal{J}P$ 20 (1990) 138. Our two men here are obviously contractors more than plain labourers.

7–8 For Trajan's canal see P. J. Sijpesteijn, Aeg. 43 (1963) 70–83; P. Wash. Univ. I 7; LV **3814** 13–15 n.; A. B. Lloyd, Herodotus Book II (1988) 149–158; R. E. Zitterkopf and S. E. Sidebotham, JEA 75 (1989) 1568; S. E. Sidebotham in The Eastern Frontier of the Roman Empire ed. D. H. French and C. S. Lightfoot (BAR Int. Series 553 ii, 1989), 487–8. Cf. the following note, and the general introd. to **4063–7** above.

8 For Phacusae, metropolis of the Arabian nome, cf. Coles and Sijpesteijn, CE 61 (1986) 108–9, and the general introd. to **4063–7** above. Modern Fâqûs lies well to the north of the main course of Trajan's canal from Babylon through the Wadi Tumilat. It would seem that the canal system, as well as bending eastwards to pass through the Wadi Tumilat, continued north-eastwards (from a junction near the western end of the Wadi) so as to pass much closer to Phacusae, and that this north-eastern section was also known as forming part of Trajan's canal. This will also tally with the earlier witness of Strabo, who informs us (XVII 26) that $\dot{\eta}$ δὲ ἀρχ $\dot{\eta}$ τῆς διώρυγος τῆς ἐκδιδούςης εἰς τὴν Eρυθρὰν ἀπὸ κώμης ἄρχεται Φακούςης. Cf. RE 19.1611.

12 Å reference to the piecework pay rate proposed for the contract?

REVEL COLES

167

4071. Petition to an Acting Epistrategus

 $7.8 \times 6.5 \text{ cm}$ 24^{1-4} ?

This fragment from the top of a petition, in a handsome formal documentary hand, is of prosopographical interest: the addressee is Aurelius Hermanubis, no doubt the same man as the presiding official in the legal proceedings at Antinoopolis M. Chr. 93. His position there was not stated. Here he is vir egregius, $\delta\iota\dot{\epsilon}\pi\omega\nu$ $\tau\dot{\eta}\nu$ $\dot{\epsilon}\pi\iota\epsilon\tau\rho\alpha\tau\eta$ - $\gamma\dot{\epsilon}\alpha\nu$ (of the Heptanomia, since the petitioner comes from the Small Oasis). His date and hence where he is to be placed in the list of J. D. Thomas, The Roman Epistrategos

191, are conjectural. M. Chr. 93 refers back to a date 23 April 241 when Claudius Cleogenes was epistrategus. It is a possibility, but little more than that, that Hermanubis was acting epistrategus in the interval between Cleogenes and the next known epistrategus Antonius Alexander, thus 241–4.

There is a kollesis through τ of $\tau\hat{\omega}$ in 1. The back is blank.

```
[Α] ὖρηλίω Ἑρμανούβιδι τῷ κρατ[ίστω διέποντι]

τὴν [ἐ]πιστρατηγίαν
[πα]ρὰ Αὐρηλίας Ἡλιοδώρας Παράμμ[ωνος c. 8

[..]. ἀπὸ τῆς Μεικ[ρᾶς] ᾿Οάσεως. βίαν πάσχ[ουσα c. 7]
[c. 2 γ]ψνὴ χήρα κ[αὶ πρ]εςβῦτις ὑπὸ Ἀμμω[ c. 10]
[ c. 13 τ]ῆς αὐτῆς Μεικ[ρᾶς ᾿Οάσεως c. 5]
[ c. 18 ]....[
```

4, 6 l. μικράς

'To Aurelius Hermanubis, vir egregius, administering the office of epistrategus, from Aurelia Heliodora daughter of Parammon ... from the Small Oasis. Suffering violence ... an old and widowed woman ... at the hands of Ammo ... from the same Small Oasis ...'

REVEL COLES

4072. Declaration by an ϵπιμϵλητης κριθης

101/193(c) $10.5 \times 12.5 \text{ cm}$ c. 283/4

This declaration to an acting strategus by a councillor holding the post of supervisor of barley is principally of interest for the name of the addressee, Julius Dubitatus Scylacius. Unfortunately the damage in line 2 has deprived us of the nome of which he was acting strategus. It is hardly conceivable that he should be a different person from Julius Juppetatus Scylacius, strategus of the upper Sebennyte in 4073 below. If the identity is accepted, one version of his name must be false; since Dubitatus is attested (I. Kajanto, The Latin Cognomina 351), the balance may be slightly in its favour, but a corruption Τουππετᾶτος: Δουπιτᾶτος could occur either way. Since, however, Scylacius is not strategus here but acting strategus, 4072 should represent another stage in his career; that is to say, the nome lost at the end of 2 should not be the upper Sebennyte. No strategus (or acting strategus) is known for the Oxyrhynchite at this date (G. Bastianini–J. Whitehorne, Strategi and Royal Scribes 102), but perhaps another nome altogether is to be expected. The presence of the Sebennyte document

in Oxyrhynchus might be explained if Scylacius had private interests in Oxyrhynchus and took with him there documents connected with his official postings elsewhere, a practice conjectured in other similar instances. I can see no way of determining whether 4073 should be earlier or later than 4072.

A heavy (four layer?) kollesis runs down the front, 2.5 cm from the right edge. On the back, the same way up, are parts of two columns of accounts; the sum of 17 tal. 5224 dr. occurs twice, and there are mentions of Alexandria (twice) and $\partial \psi \omega \nu i \sigma v$. This account may belong to the early fourth century and was probably written in Oxyrhynchus once the papyrus had been discarded as scrap.

```
'Ιουλίω Δουπιτάτω Cκυλακίω [γενομένω ὑπομνη-]
          ματογράφω διοικοῦντι τ[ὴν ετρ(ατηγίαν)
          Αὐρήλιος [ ]ίττος ὁ καὶ Ἡρα[- ς. 8 καὶ ὡς χρη-]
          ματίζω βουλευτής της λα[μπρᾶς . . . .
          λεως έπιμελητής κριθ[ης ἀποςτελλομένης]
5
          έν Άλεξανδρεία. (vac.) ομνύ[ω την θείαν τύχην]
          τῶν κυρίων ἡ[μ]ῷν Μάρκω[ν Αὐρηλίων Καρίνου]
          καὶ Νουμεριανοῦ Αὐτοκρατ[όρων αὐτόθι παρει-]
          ληφένε καὶ ἐνβεβλῆςθα[ι εἰς πλοίον πολύκω-?]
          πον τοῦδε τοῦ νομο[ῦ ἀγωγῆς ἀρταβῶν . c. 5
Ю
          κοςίων οὖ κυβερνήτ[ης
          [.]..\epsilon..\upsilon \epsilon...\epsilon\upsilon\eta\epsilon \kappa[
                                                          ]
                                           C. 2 I
   3 7 700
              8-9 Ι. παρειληφέναι
                                    9. 1. έμβεβληςθαι
```

'To Julius Dubitatus Scylacius, ex-hypomnematographus, acting strategus of the ... (nome): Aurelius –ittus also called Hera–, and however I am styled, councillor of the glorious city of the ..., supervisor of barley being dispatched to Alexandria.

'I swear by the divine fortune of our lords Marci Aurelii Carinus and Numerianus Imperatores that I have forthwith taken charge of and loaded on board a multi-oared ship(?) belonging to this nome, of ... hundred artabas burden, its pilot being ...'

I Δουπιτάτ ω . Presumably a rendering of *Dubitatus*, but see the introd. above. For the name Scylacius see **4073** I n.

^{3 [.] 1770}c. A number of possibilities, cf. F. Dornseiff-B. Hansen, Rück. Wörterb. 293.

⁵⁻⁶ Cf. P. NYU 11a.202-3.

^{7–8} For the chronology of Carinus and Numerianus see D. W. Rathbone, ZPE 62 (1986) 127–9; D. Kienast, Römische Kaisertabelle (1990) 256–7.

9-10 πολύκωπον? For this type of vessel, which would here be state-owned, see M. Merzagora, Aeg. 10 (1929) 117; E. Wipszycka, CE 35 (1960) 219; L. Casson, Ships and Seamanship 334.

12 A stain of ink visible beyond κ is on the vertical fibres and may only be the result of seepage.

REVEL COLES

4073. Official Correspondence

70/10(a) Late third century

Fragment from the top of a letter to the strategus of the upper Sebennyte nome from a councillor, seemingly concerned with the appointment of $\epsilon \pi \iota \mu \epsilon \lambda \eta \tau a \iota$. No date survives but the script and the fact that the strategus is an ex-hypomnematographus (see 2 n.) suggest the late third century.

The main interest of the text is in the areas of prosopography and onomastics. Very few strategi of the Sebennyte (upper, lower or undivided) are known; this one is new, and bears the extraordinary name of Julius Juppetatus Scylacius. See further 1 n. and cf. 4072. His correspondent bears the equally strange name Aurelius $K\eta o\tau i\omega \nu$, see 3 n.

'To Julius Juppetatus Scylacius, former hypomnematographus, strategus of the upper Sebennyte nome: Aurelius Ceotion son of Herminus, councillor ..., to his dearest colleague, greetings.

'A year ago(?) there were appointed ... two supervisors ...'

I The name Cκυλάκιος recurs in **4072** and finds an entry in the NB (XIV **1626** 6) and in Pape-Benseler, and (as Scylacius) two entries in PLRE I 811 (vicar of Asia in 343, then proconsul Achaiae; the other a law-teacher in Berytus c. 363, perhaps with a son (active 391) of the same name); a Scyllacius (also Squillacius: this form entered in I. Kajanto, The Latin Cognomina 333) is attested for 411, see Prosop. chrét. du Bas-Empire I 1045. For Juppetatus I have found no other attestations, but the Scylacius in **4072** is given the name Dubitatus.

2 γενομένω intended; the rapid cursive loops are one short.

The employment of ex-hypomnematographi as strategi is a phenomenon particularly marked in the last two decades of the third century. For the hypomnematographus see J. E. G. Whitehorne, Aeg. 67

(1987) 101–125.

For the division of the Sebennyte nome see H. Gauthier, Les nomes d'Égypte 172–3; A. el-Khafif and A. Geissen, ZPE 49 (1982) 242. Scylacius is to be added to the thin ranks of known Sebennyte strategi, listed by G. Bastianini and J. Whitehorne, Strategi and Royal Scribes of Roman Egypt (Pap. Flor. XV) 109. Cf. also 4069 above.

3 $K\eta o\tau l\omega v$. Despite the breaks and warping, 1 do not think the reading is in doubt. $K\iota\hat{\omega}\tau\iota\epsilon$ is attested, and 1 suppose $K\eta o-$ may represent $K\iota\omega-$ but 1 have found no evidence for $K\iota\omega\tau l\omega v$.

βουλ_. [. Very little should be lost. βουλζ, i.e. βουλ(ϵ υτής)? The final trace is unclear; perhaps βουλ ϵ [v^{τ}]

is more plausible.

5

 $4 \left[\hat{\tau} \hat{\eta} c \ a \right] \vec{v} \hat{\tau} \hat{\eta} c$? The gender switch would not be real (sc. $\pi \delta \lambda \epsilon \omega c$). For $\tau \hat{\eta} c \ a \hat{v} \tau \hat{\eta} c \ \pi \delta \lambda \epsilon \omega c$ following mention of the nome, see LIV **3733** 4, **3734** 6–7 and elsewhere. However, I do not think]v will suit the traces. Possibly $\hat{\epsilon} \pi \iota - \frac{1}{4} \left[\mu \epsilon \lambda \right] \eta \tau \hat{\eta} c$ (cf. 6, and also **4072** 5 above), although this requires a slightly longer line than I had supposed.

5 Possibly [πρὸ ἐνια]ψτοῦ?

έτύγχαναν. Second alpha seems palaeographically more likely than expected omicron. For this hybrid form cf. F. T. Gignac, *Grammar* II p. 332.

5-6 αἰρεψέ[ντες. See N. Lewis, Papyrologica Florentina XI 57-8.

6 For ἐπιμεληταί see ibid. 27-8.

REVEL COLES

4074. Petition

101/39(a) 19.5 × 11.5 cm 307

This fragment from the top of a petition from a *femina clarissima* has suffered serious loss from the separation of the horizontal and vertical fibre layers. Nevertheless, it usefully extends the known tenure of office as Oxyrhynchite strategus of Aurelius Dioscurides alias Julianus, for whose career see P. Oxy. LIV Appendix I, pp. 223–5, and see 4 n. below. The petition concerns tax collecting and the *annona* (cf. A. K. Bowman, *BASP* 15 (1978) 35).

The edge of a kollesis falls approximately three letters from the line beginnings. The back is blank.

[ἐπὶ ὑπάτων τῶν κυρίων ἡμῶν] Αὐτοκράτορος ζευήρου ζεβαςτοῦ καὶ $[Ma]\xi[ιμίνου τοῦ]$ [ἐπιφανεςτάτου Καίςαρος.] (vac.)
[c. 7].[c. 4].[c. 11]...λαμπροτάτη δι' Αὐρηλίου Θεώνος πρ...[up to c. 12] Αὐρηλίῳ Διοςκουρίδη τῷ καὶ Ἰουλιανῷ ςτρατηγῷ 'Οξυρυγχίτ[ου χαίρειν.] μέλει τοι, τρατηγῶν ἄριςτε, τῆς τυςτάςεως τῆς φορολογείας καὶ τῶν εὐθενια[κῶν εἰδῶν.]

IO

Ήρακλής τοίνυν Διονυςίου καὶ Κοπρεῦς καὶ

...[..]......[2-3].[...].[up to c. 11 c. 6]....ντες ἀπὸ ἐποικίου Πεκτὺ περιτ[c. 26 c. 31]..[c. 26 c. 30]...[c. 26 τα τυχόντα τε τῷ {τῷ} ἱερωτάτῳ ταμίῳ [... 27 [..].[c. 9] $\delta \epsilon v \tau \epsilon \rho \omega \theta \epsilon$ [

5 Ι. φορολογίας 10 ϊερωτατω; Ι. ταμείω

'Under the consuls our lords Imperator Severus Augustus and Maximinus the most noble Caesar.

"..., clarissima through Aurelius Theon ... to Aurelius Dioscurides alias Julianus, strategus of the Oxyrhynchite, greetings. You are concerned, best of strategi, with the organization of the tax collection and the categories of supplies. Heracles therefore, son of Dionysius, and Copreus and ... all from the farmstead of Pekty ...'

1 ἐπὶ ὑπάτων is restored on the basis of three of the four other surviving examples of this consulate in papyri (XLIV 3192, LIV 3729, P. Mil. 55), against P. Sak. 64 with ὑπατείαε. The consulate of 307 is in fact the last for which the form $\hat{\epsilon}\pi\hat{\iota}$ $\hat{\nu}\pi\hat{a}\tau\omega\nu$ is used in P. Oxy.

1-2 Line lengths in the document are nowhere certain, and the inset of 2 is conjectural only. The proposed lengths in 4-5 will admit the version of the consular formula as printed (or perhaps divide $\frac{\partial u}{\partial t} = \frac{\partial u}{\partial t} = \frac{\partial u}{\partial t}$, parallel with LIV 3729 and P. Mil. 55. Alternatively the formula could have continued Μαξιμίνου Καίταρος τὸ α' (cf. P. Sak. 64). Month and day could have followed, instead of coming at the end of the document as the transcript supposes. For the consular formula see R. S. Bagnall and K. A. Worp, Chronological Systems of Byzantine Egypt 105 (P. Thead. 10 = P. Sak. 64; XLIV 3192 also omits τοῦ); R. S. Bagnall et al., Consuls of the Later Roman Empire 149.

The beginning of 5 is perhaps abrupt, so that further wording may have followed $\chi \alpha l \rho \epsilon \omega$ at the end of 4, with consequent extension of the other lines. This is not of much importance; the choice of wording for the consular formula is likely to have been much the same, though the layout would be likely to be different.

3 The letters after $\Theta \dot{\epsilon} \omega v o \epsilon$ are probably the remains of a title, perhaps $\pi \rho o v [o \eta \tau o \hat{v}]$ or $\pi \rho a \gamma [\mu a \tau \epsilon v \tau o \hat{v}]$.

4 Dioscurides was already known as strategus of the Oxyrhynchite c. 310-11, see P. Oxy. LIV p. 224. This new item should be entered there into the tabulated data for his career; it is both the earliest reference to him as strategus and the earliest certain dated reference to Dioscurides alias Julianus as distinct from his (conjectured) father Julianus alias Dioscurides. For strategi of the Oxyrhynchite in this period see also G. Bastianini-J. Whitehorne, Strategi and Royal Scribes (= Pap. Flor. XV) 104.

4−5 See 1−2 n.

5 cτρατηγῶν ἄριετε. Cf. P. Cair. Isid. 65.3 (298/9), P. Wisc.I 32.7 (305) and P. Mert. II 91.3 (316). The tight date range is noteworthy.

For φορολογία see XLVI 3273 2-3 n.

τῶν εὐθενια [κῶν εἰδῶν. Species annonariae. Cf. SPP XX 84R i 3 (with A. K. Bowman, BASP 15 (1978) 36-7), P. Beatty Panop. 2. 119, P. Oslo III 83.5. (The last text of course is wrongly dated; see R. S Bagnall, Currency and Inflation 23.)

7 Presumably πάντες.

Πεκτύ. An early reference to this settlement: see P. Pruneti, I centri abitati dell' Ossirinchite 141-2. Last letter: τ [or π [.

11 Cf. XLIII **3140** 2-3 ἐν δευτέρω θέμενος, P. Beatty Panop. 2.227?

REVEL COLES

4075. Daybook of the Curator Civitatis

11 1B.145/D(d) 17.2 × 16.3 cm 4–13 June 318?

4075 preserves part of the logistes' daybook, a genre of which only one other possible example has survived, LIV 3741. For the strategus in the third century W. Chr. 41 provides a close and more extensive parallel. The format of 4075 is unusual, and in contrast with the regular transversa charta format of proceedings rolls such as LIV 3758 and 3759. The records cover both sides of the sheet, written first across the fibres in a wide column and apparently continuing directly (to judge from the day numeration) on to the back. Were lines 1-15 then the last column of the roll on that side? There is no evidence as to whether any more columns (and if so, how many) preceded and followed those that survive, and it is theoretically possible that the sheet was occupied by a single wide column each side. The column width has not been established either side. We can exclude the possibility that we are dealing with a roll used transversa charta on both sides, because of the superior surface quality of the second side (16-30) where the text is along the fibres and where too there may be remains of a ragged kollesis. I do not see any reasons to exclude the possibility of the papyrus being from a codex, unless it be the considerable page width needed—a minimum of 25 cm, to judge from 19. On papyrus codex sizes see E. G. Turner, The Typology of the Early Codex 14-22. The minimum 25 cm, while not exceptional, would still place the papyrus among Turner's broadest examples.

The logistes is not named but the date can be loosely fixed by the presence of the $\pi \acute{a} \rho \epsilon \delta \rho o c$ Euangelus who has appeared in LIV 3767 3 (329 or 330); it is not certainly the same person, of course, but I think the identity is likely. It should further antedate the fall of Licinius in 324, since the mention of Dióc in 1 is likely to indicate that the logistes' bureau was closed on Thursdays (cf. LIV 3741), a practice abandoned after the area came under the control of Constantine (3741 introd. and LIV 3759). Most of the days receive very brief entries, as they do in 3741, but the bulk of both sides of the sheet is taken up with a record of the opening of a will, cf. LIV 3758 134-155, 181-213. If we may suppose that the opening took place on Payni 12 (line 2), two days after the will was drawn up on Payni 10 (line 20; for a similar rapid succession of drafting, death and the opening of the will cf. 3758 134 and 151), then the knowledge that Payni 11 (= June 5) was a Thursday enables us to limit the possible years to 307 (our earliest date for the logistes in Oxyrhynchus being 303, LIV 3727), 312 and 318: for the calculation see V. Grumel, La chronologie 316-7. The latest of these dates is to be preferred as coming closest to the other recorded appearance of Euangelus, in 329 or 330 (see above).

] ι' ὁ λογιττ $[\dot{\eta}c]$ τὰ αὐτὰ ἔπραξεν. ια' Διὸς $[\ddot{v}]_{c}$ η[c] ὁ λογιττ $\dot{\eta}c$

174	DOCUME	NTS OF THE ROMAN AND BYZANTINE PERIODS
	[ιβ'	ἐπὶ παρόντων] Πτολεμαίου Πτολεμαίου ἐνάρχου
	,	πρυτάνεως κ[α]ὶ "Ηρωνος
	[καὶ] καὶ Ἡλιοδώρου καὶ Εὐτολμίου ἀρξάντων
		$ au\hat{\omega}$ ν $a[ec{\upsilon} au]$ ό $artheta$ ι καὶ T ρι $a-$
	$[\delta \epsilon \lambda \varphi o v]$	΄ Ωρ]ιγένους καὶ Παθερμουθίου Άμμωνίου καὶ
		$Zω[\iota]$ λ \hat{a} $Aμμωνίου$
5] Διδύμου υίοῦ Διδύμου καὶ Δημητροῦς
		γυνα[ι]κ[ὸς] τοῦ Διδύμου
	[] ὑπηρετῶν καὶ Εὐαγγέλου καὶ Γεμέλλου
		παρέδρων, Γερόντιος $\dot{ ho}(\dot{\eta}\tau\omega ho)$
	$[\epsilon \hat{i}(\pi \epsilon u)$.] ,ης τῆς αὐτῆς πόλεως ἐπιν[ό]ςως
		ἔ <i>ςχηκ[εν καὶ μετεκαλ</i> έ]ςατο
	[] . ἀπὸ τῶν αὐτόθι βουλευτὴν καὶ
		βουλημ[ατι- c. 15
		? έςφρα]γιςμένον ὃν παραδέδωκεν
		7 [C. 20]
10	[] .νετο ςήμερ[ο]ν
		προcκ[].[c. 20
]ουκα. [
	[γρα]μματε[ι- c. 34
	[] . λεται . [
	[].oc[.].[.].[c. 32
15	[].[.][c. 34
On th	ne reverse, alon	g the fibres:
	άγροῖς τὴν δὲ	έ πλεομοιρίαν παρεῖναι ἀκολούθω[c
		[τ]ὸ γραμματεῖον ὅπερ φατέ γεγενῆςθαι καὶ [
	\dot{a} ναγνως ϑ ής ϵ	ται έκάςτου ύμῶν τῶν ͺ[ͺ]ο̞ͺ[
	έαυτοῦ εφραν	νίδα. καὶ γραμματείου βουληματίου [λυθέντος

[3-4] οθ ή
$$\epsilon$$
 εται π [ρ] ος το εἶναι ἐν τοῖ ϵ ἀρχὶ ε΄ ι΄ οις το [
[τῆ ὁς] ἐᾳ πᾳρ [α] δ [ο] ϑ ή ϵ ετ [α] ι. Γερόντιος ἡ (ήτωρ) εἶ (πεν) · προς . [
[c. 8] ἀξιοῦμεν τὸ αὐθεντικὸν [λαβεῖν (?)]

25 [c. 10] . . εςτᾳι. Γερόντιος ἡ (ήτωρ) εἶ (πεν) · τη [
[c. 13] . [ο-8] (νας .)
[ιγ'?] πολιτι [κ-
[ιδ'?] ν ιε' [
[ις' ὁ λογιςτὴς τὰ αὐτὰ ἔπ] ραξεν [ιζ']

30 [c. 17 ἐπὶ] παρόντω [ν

5 Ι. Δημητροῦτος

6 ϋπηρετων, ευαγ'γελου

20 ϋπατειαν

2 Ptolemaeus is an addition to the list of prytaneis in A. K. Bowman, *The Town Councils of Roman Egypt*, 131-7. There is no other prytanis listed for (317-)318, the preferred year for this text (see the introd. above).

2-6 For a comparable string of names at the beginning of a record of apertura testamenti cf. LIV **3758** 134-7, 182-4. It is not clear how many and which of the names here are those of the witnesses: the number had to be at least four out of the original seven, cf. 16 n.

5 υίοῦ Διδύμου and γυνα[ι]κ[ὸς] τοῦ Διδύμου may indicate that Didymus is the deceased.

6 Εὐαγγέλου. Cf. introd.

As well as the sequence of day numbers (10th and 11th in 1, 15th in 28), the name of Gerontius (cf. 23, 25) links the two sides of the document together. In contrast with the brief daily entries elsewhere (e.g. the first line), the proceedings that began in 2 occupied the rest of this column and continued on the other side as far as 25–26.

7 τῆς αὐτῆς πόλεως needs an antecedent: Gerontius cannot have begun 'x from the same city fell ill.' An antecedent could have been lost in abridgement of Gerontius' speech. There may be a contrast intended with ἀπὸ τῶν αὐτόθι (8).

9 Perhaps δ{ν}?

16 πλεομοιρίαν. Add. lexx. The meaning will be that at least four out of the seven witnesses to the will, the requisite maior pars, were present for the opening, one or more of the others being in the country, $\dot{\epsilon}\nu$] $\dot{a}\gamma\rhoo\hat{\iota}\epsilon$. Cf. LIV 3758 146 n.

23 $[\tau \hat{\eta} \ \delta \epsilon]$ (a. Cf. **3758** 153, 210.

24 τὸ αὐθεντικὸν [λαβεῖν(?). Cf. 3758 154 and 208 and 154 n.

28 The notation $\iota\delta'$ may have come in the preceding line; similarly with $\iota\varsigma'$ in 29, if the restoration (for which cf. 1) were incorrect.

30 After further brief daily entries in 27 ff., it appears that we have the beginning of another fuller report of proceedings here. For $\frac{\partial}{\partial n} \pi \rho \delta \nu \tau \omega \nu$ cf. 3758 156–8 n.

REVEL COLES

4076. REPORT OF PROPERTY REGISTRARS

23 3B.12/F(1-2)a $10.6 \times 9.4 cm$ 320?

This fragment from the upper left corner of a report of the $\beta\iota\beta\lambda\iota\circ\varphi\dot{\nu}\lambda\alpha\kappa\epsilon\dot{\epsilon}$ (cf. XXXIII **2665**) is of prosopographical interest. Like **2665** (addressed to the prytanis and two syndics) it is addressed to a number of persons, in this case at least two

(ex-?)officials, who may have formed some kind of commission. It provides us with the name of a previously unknown Oxyrhynchite strategus, Aurelius Eudaemon alias Helladius (see 4 n.), even though it is not clear whether he was currently in office or not. His partner in whatever office they held is another well known Oxyrhynchite public figure, Valerius Ammonianus alias Gerontius, curator civitatis and then acting curator civitatis not long before (see P. Oxy. LIV Appendix I). It is not clear what other office he may be holding here (entitling him to retain the gentilicium Valerius? LIV 3771 3 n.)—in addition, that is, to the office he shares with Eudaemon. If as I suppose he is now ex-curator ($\frac{1}{4}\pi[\delta \lambda o\gamma\iota c\tau \hat{\omega}v]$ in 3), then the date of 4076 can be confined within 320 to the period after PSI V 454, dated in Mecheir (Jan.–Feb.) of that year, when he was still in office (see P. Oxy. LIV p. 224).

The back is blank.

```
ύπατείας τῶν δεςποτῶν ἡμῶν Κ[ωνςταντίνου ζεβαςτοῦ
                          τὸ ς' καὶ Κωνςταντίνου τοῦ ἐπιφανεςτάτου]
              Καίςαρος τὸ α'.
       Οὐαλερίω Άμμωνιανῷ τῷ καὶ Γεροντίω ἀπ[ὁ λογιστῶν?
                                                         καὶ Αὐρηλίω]
              Εὐδαίμονι τῷ καὶ Ἑλλαδίω ετρατηγ [
              της αὐτης πόλεως
5
       Αὐρήλιοι Ζήνων Μέλανος καὶ Π. [
              πόλ(εως) βιβλιοφύλακες τοῦ αὐτοῦ νομο[ῦ
              έπεςτίλατε ήμιν κεκελευκέν[αι
              Αὐρήλιον Μαρίνον Εὐςέβιον καὶ Οὐα[λέριον?
              \epsilon \pi \epsilon [ c. 8 ] v ... \gamma \rho \alpha \mu \mu [\alpha] \tau \omega \nu [
10
                   7 \pi o^{\lambda}
                              9 1. Εὐςεβίου
    Ι ϋπατειας
```

'In the consulship of our masters Constantinus Augustus for the 6th time and Constantinus the most noble Caesar for the 1st time.

'To Valerius Ammonianus alias Gerontius, ex-curator(?) ... and Aurelius Eudaemon alias Helladius, [ex-(?)] strategus ... of the same city, from Aurelii Zenon son of Melas and P ..., ... city, record-keepers of the same nome ... you informed us that ... had ordered ... Aurelius Marinus son of Eusebius and Valerius(?) ...'

I-2 The consular date is restored on the basis that Valerius Ammonianus alias Gerontius is now excurator ($d\pi[\delta \lambda \sigma \mu \tau \hat{\omega} \nu]$ in 3), see the introd. above. A just possible alternative, on present evidence, would be 319 (Constantine V, Licinius Caesar I), at the beginning of the year before Valerius Ammonianus alias

Ì

Gerontius' attested second period of office as curator (see P. Oxy. LIV Appendix I). For other considerations see 4 n. I exclude 326 (Constantine VII, Constantius Caesar I) because by this date Ammonianus alias Gerontius should bear the gentilicium Flavius, not Valerius, if he were still in central government service (J. G. Keenan, ζPE 11 (1973) 33–63 and 13 (1974) 283–304). Some of the papyrological evidence for 320 omits τοῦ ἐπιφανεςτάτου for Constantine Caesar, thus admitting the possibility of a line length 16 letters shorter.

2 The month and day are likely to have followed a restatement ($\delta \pi a \tau \epsilon i a c \tau \hat{\eta} c a \vec{v} \tau \hat{\eta} c vel sim.$) of the consular formula at the foot of the document.

3 $A\mu\mu\omega\nu\iota\alpha\nu\hat{\varphi}$ intended but the slurred script more resembles $A\mu\omega\nu\iota\alpha\nu\hat{\varphi}$.

3 ff. The line length is uncertain, see 1 n.; this complicates attempts to restore 3–4. Οὐαλερίω (3) should imply that Eudaemon alias Helladius was an Aurelius, contrast the plural Aϑρήλιοι in 6. τ $\hat{η}$ c αϑτ $\hat{η}$ c πόλεωc should imply that there was a reference to Oxyrhynchus in 3 or 4. We cannot be certain that only two persons were addressed; another name could have come in the lost part of 4 most probably. If so,

supply $A \vec{v} \rho \eta \lambda i \omega c$ at the end of 3 and not $A \vec{v} \rho \eta \lambda i \omega$.

- 4 Our Eudaemon alias Helladius is presumably the same person as the Aurelius Eudaemon alias Helladius, ex-gymnasiarch, bouleutes and bibliophylax in M. Chr. 196 (AD 309: A. K. Bowman, Town Councils of Roman Egypt 143). His homonym of c. 284 (XII 1412), with a string of Alexandrian and Oxyrhynchite offices to his credit, may have been his father as Bowman (op. cit. 136 n. 21) suggests; the homonym of XL 2904 (17 April 272) may also be identifiable with the father. The son's tenure of the office of strategus (a local posting by this date, of course) is new information. There is no difficulty in fitting him into the lists (see G. Bastianini–J. Whitehorne, Strategi and Royal Scribes of Roman Egypt (Pap. Flor. XV) 105) either in 320 (after some time in Mecheir, see introd.) or early 319 (as proposed in 1–2 n. above). The presence of a Eudaemon in XLIV 3194 (29 April 323) may favour the later date. If Eudaemon alias Helladius were not currently in office (the reading in 4 here admits $-\gamma\hat{\phi}$ or $-\gamma\hat{\eta}[ca\nu\tau\iota)$, there is ample space for him earlier.
 - 8 ἐπεςτίλατε ἡμῖν κεκελευκέν[aι. Cf. XXXIII 2665 10], also a report of the bibliophylakes.
- 9 The name Valerius—if correct here—should imply that its holder was (or possibly had been) in central government or military service, cf. Keenan op. cit. (1 n.).

REVEL COLES

4077. Official Document (Proceedings?)

97/139(a) $9.5 \times 7 \text{ cm}$ 325-337?

This scrap is of interest for the name of a new curator civitatis of Oxyrhynchus (cf. line 2), Flavius Achilles. His placing in the chronological sequence (see the list of office holders in P. Oxy. LIV Appendix I) is a problem; the conditions are more or less identical with those for the otherwise unknown Flavius Asclepiades attested by LIV 3768. Here the script suggests the first half of the fourth century, while nomenclature (Flavius) ensures a date of 325 or later (J. G. Keenan, ZPE 11 (1973) 49; ibid. 13 (1974) 291, 294, 302). The broad date therefore should be between 325–c. 350. Since the date 16 April occurs in line 6, years within the broad period which could be vacant on this day for a new curator would be (improbably 325 itself: XLIII 3125, dated to Pharmuthi in this year, has Dioscurides as curator), 327, 329, 332–7, 341 and 344 on. For the exclusion of 328, 339 and 340 see 4079–80 and 4084–5 below. A search through the Oxyrhynchus texts in the Duke data bank has yielded only one Achilles who could be identified with our Flavius Achilles, \$\frac{\pi}{2}\chi\lambda\chi\epsilon\epsilon\chi\epsilon\epsilon\chi\epsilon\epsilon\chi\epsilon\epsilon\epsilon\chi\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\epsilon\e

τάτου in XLVIII **3386** 4–5, father of a party to a contract dated 28 March 338. If we might rely on the explanation of γ ενομένου διασημοτάτου offered in the note thereon, we should be able to conclude that Achilles had been *curator civitatis*, deceased by the date of the contract. If so, then identification with our Achilles can hardly be avoided, and 16 April is excluded as a date for **4077** in all years beyond 337, thus reducing the possible range to 325-337.

The content of the scrap may be legal proceedings, cf. 5 n. The script is broadly similar to the scripts of papyri with proceedings published in P. Oxy. LIV, cf. e.g. the section of **3758** on plate XIII. Written along the fibres; the other side is blank. There is no trace of any kollesis on either side. The coarser surface of the written side may suggest that the text is written *transversa charta*.

5 $\epsilon \hat{l}(\pi \epsilon \nu)$ is very uncertain, the script more resembling $\epsilon \rho$; since the remaining traces appear to begin ι or κ , $\epsilon \rho$ is not helpful. $E \rho \mu o [\pi o \lambda i \tau o \nu]$ cannot be read. $\epsilon \hat{l}(\pi \epsilon \nu)$ would make excellent sense here, and introduce the *curator*'s decision at the end of the hearing.

6 Following the consular date, the (m.2?) traces are presumably from an official docket or annotation of some kind, continued immediately below in 7.

REVEL COLES

4078. Nomination to a Liturgy

11.5 × 27 cm 9 February 327

Aurelius Eustochius, a well known systates of Oxyrhynchus (see XLV **3249** introd.), writes to the *curator civitatis* nominating someone for service on a government cargo vessel, no doubt for the river transport of state grain. The closest parallel is XXXIV **2715**.

The text, nearly complete but much damaged, is principally of prosopographical interest. It provides a date for Leucadius as *curator civitatis* of Oxyrhynchus later than

what had been supposed to be the earliest date for his successor Thannyras (16 January 327, I 83 and 83a), thus showing the correctness of K. A. Worp's proposal that 83 and 83a should be dated by the post-consulate and not the consulate of 327 (thus 17 January 328). See 4079–80 introd., and 4079 11 n. for Leucadius' possible later career. These data should be entered in the table in P. Oxy. LIV Appendix I, p. 225.

A supplementary detail of interest is that Leucadius is apparently (unless the repeated name is an error) the son of Leucadius. For the statement of the father's name in similar circumstances cf. P. Harr. II 212.4. We have no information on this senior Leucadius.

XXXIII **2675**, **3249** and **4078** are all in Eustochius' own hand, I think, but in **4078** he writes in a peculiarly extrovert manner which is frequently very difficult to interpret. No kollesis is preserved. The back is blank.

[ύπατείας] Φλα[ουί]ου Κων[ς]ταντίου καὶ Οὐαλερίου Μαξίμου [τῶν λα]μπροτάτων ἐπάρχων, Μεχὶρ ιε. [Φλαουίω Λ]ευκαδίου Λευκαδίου λογιστή ' Οξυρυγχίτου [παρὰ Αὐρ]ηλίου Εὐςτ[οχίο]υ Κοπρέως ευετάτου τ[ῆς λ]αμ(πρᾶς) [καὶ λαμ] (προτάτης) 'Οξυρυγχ[ι] τῶν πόλεως. δίδω[μι] εἰς 5 [ύπηρ]εςίαν δη[μ]οςίου πλατυπηγείου ἀγωγῆς (ἀρταβῶν) φ [3-4+?] v κατὰ τὴν [A]λεξάνδρειαν ὑπὸ A ... νον κυ-[βερνη]τὴν ἀπὸ [c. 7] πόλεως επ [] ν... $[3-4+?].....[4-5]..\mu o \iota.....[..]..$ [τὸν έ]ξης ἐν[γεγρα]μμένον ὄντα ἐπιτήδιον 10 [πρὸς] τὴν χρ[εία]ν. ἔςτι δέ Αὐρήλιος Γερόντι[ο]ς ζύρου ἀπὸ τῆ[ς αὐ]τῆς πόλεως $\alpha\pi[\ldots]$...[].. ρ[.].... Αὐρήλιος [Ε]ὐςτ[ό]χιος Κοπρέως 15 ςυςτάτου έ[π]ιδέδωκα.

2 l. Μεχείρ 3. l. Λ] ευκαδίω; οξυρυγ'χιτο 0 4 λαμζ' 5 λαμζ'οξυρυγ'χιτων 6 $\overline{}$ 10 l. ἐγγεγραμμένον, ἐπιτήδειον 11 Final sigma extended as line filler; similarly the final letters in 13–16 16 l. cυcτάτηc. End of word re-inked.

'In the consulship of Flavius Constantius and Valerius Maximus, viri clarissimi, praefecti; Mecheir 15.

'To Flavius Leucadius son of Leucadius, *curator* of the Oxyrhynchite, from Aurelius Eustochius son of Copreus, systates of the glorious and most glorious city of the Oxyrhynchites. I nominate for service on a public flat-bottomed boat of 500 artabas

burden ...(10) the person whose name is written in below and who is suitable for the appointment. As follows: Aurelius Gerontius, son of Syrus, from the same city, ...

'I, Aurelius Eustochius son of Copreus, systates, presented this.'

1-2 For the consuls see R. S. Bagnall et al., Consuls of the Later Roman Empire pp. 188-9.

6 δίδω[μι] εἰς [ὑπηρ]εςίαν. Cf. **4079** 10–11, **4080** 10–11. [ὑπηρ], however, may not be wide enough for the space. On the other hand, there is certainly not room to restore [ναυτικὴν ὑπηρ]εςίαν with the two closest parallels, XXXIII **2675** 8–9 (ἀλιάδων γραμματηφόρων τοῦ ὀξέως δρόμου) and XXXIV **2715** 8 (δημοςίων πλοίων πλατυπηγίων).

πλατυπηγείου. Cf. 2715 9, LI 3636 1 and n.

The name $(A \vec{v} p \eta \lambda i o c \text{ in } 11$, all of 12) was a later insertion into a prepared text, as the spacing and paler ink show, although by the same hand (i.e. Eustochius') as the rest of the text. Note, therefore, that the further description (13–14) of the as-yet-unnamed liturgist was set out in advance.

REVEL COLES

4079-4080. Nominations to a Liturgy

4 1B.76/(a) 3 May 328

This nomination survives in two separate copies. The two pieces of papyrus were probably cut from one roll in which they were contiguous, but a three layer manufacturer's kollesis falls precisely between them and excludes fibre comparisons. Both texts are in the same hand, and each has a subscription in the same second hand; they are both severely damaged in their centre portions. Aurelius Ammon, systates (not recorded elsewhere in P. Oxy.), submits to the curator civitatis his nomination of an assistant to the president of the Capitoline Games in Oxyrhynchus. For these games see P. Frisch, Zehn agonistische Papyri pp. 37–9.

The wording is basically the same in each copy. Two awkward variations are noted here: the forms of the name of the nominator's father, both peculiar (see **4079** 3 n.); and the apparently irreconcilable lengths of the partly lost and unrecognizable amphodon—name in 5–6 in each version. The month and day, useful information here, are omitted in **4080**.

A particular interest of **4079** is the date it supplies for the rarely attested Flavius Thannyras, *curator civitatis* of the Oxyrhynchite. For the troubled spelling of his name see 1 n. I tabulated the published data relevant to his tenure in P. Oxy. LIV Appendix I, p. 225. **4079** should now be entered there as the latest attestation of Thannyras in office, and consequently as providing the date after which Flavius Julianus must have commenced office. My data there need modification in another respect: I accept a proposal (K. A. Worp, by letter) that I **83** and **83a** should be dated by the post-consulate of 327, thus 17 January 328 instead of 16 January 327 as was given in the table in P. Oxy. LIV p. 225; that this must be correct is now shown

by 4078 above. 17 January 328 now becomes the earliest date we have for Thannyras' tenure, and consequently the date by which Flavius Leucadius must have been out of office.

Both backs are blank.

4079

 $8.5 \times 24.5 \text{ cm}$

Φλαυίω Θαννη $[\rho]$ \hat{a} [λογιcτ $\hat{\eta}$] 'Οξυρυγχ[ίτου] παρὰ Αὐρη[λίου] Άμμωνο[ς] Ηρωςιως ά[πὸ τῆς] $\lambda \alpha \mu (\pi \rho \hat{\alpha} \epsilon) \kappa \alpha \hat{\lambda} \lambda \alpha \mu (\pi \rho \sigma \tau \hat{\alpha} \tau \eta \epsilon) \partial \xi \nu \rho \nu \chi \iota \tau [\hat{\omega} \nu \pi \delta \lambda \epsilon -]$ ως εηςτάτου φηλής Τρόμ[ου c. 2-4] 5 ητητος καὶ ἄλλων ἀμφότ[ων. ἀκολού-] $\theta\omega\epsilon \, \tau\hat{\eta}$ C. 2I $\tau[.].[$ c. 23 του της έπαρχικής [έ]ξ[ουςίας τοῦ] διαςημοτάτω ζενί[ου δίδωμι] 10 $\epsilon i c \dot{\eta} \pi \epsilon \rho \epsilon c i a v \Lambda \epsilon v [\kappa a \delta i o v \dot{a} \gamma \omega v o \theta \dot{\epsilon} -]$ [το]υ τοῦ εὐτυχῶς ἐπ[ιτελουμένου] αὐτόθι ἱεροῦ Κα[πιτωλιακοῦ] ά[γῶνος τὸν έξης ἐγ]γεγρα[μμένον] οντα έ[πιτήδειον] πρός τὴν χρε[ίαν.] 15 ἔςτι τέ· Αὐρήλιος (vac.) Xωος 'Ωρίωνος ἀπὸ τ[ῆς αὐτῆς]πόλεως της αὐτης φιλη[ς.] Φλαυίου Ίανουαρίνου καὶ Οὖετ[τίου] Ίούς του τῶν λαμπροτάτων, 20

$\Pi \alpha \chi \dot{\omega} \nu \overline{\eta}$.

(m. 2) Αὐρήλιος Ἄμμων ἐπιδέδωκα.

1 φλαυΐω l. Φλαουίω Θαννυρậ 4 λαμ \S , λαμ \S 5 l. ϵ υςτάτου φυλης Δρόμου 6 l. ἀμφόδων 10 l. διαςημοτάτου Ζενίου 11 l. ὑπηρεείαν 13 ἴερου 16 l. δέ 17 l. Χωους? 18 l. φυλης 19 l. Φλαουίου; ϊανουαρινου 20 ϊουςτου 22 επιδεδωκ

'To Flavius Thannyras, curator of the Oxyrhynchite, from Aurelius Ammon son of Herodion(?) from the illustrious and most illustrious city of the Oxyrhynchites, systates of the tribe of the Avenue of and other districts. In accordance with the of the prefectural power of Zenius, vir perfectissimus, I nominate for the service of Leucadius, games-president for the propitious performance here of the sacred Capitoline Games, the person whose name is written in below and who is suitable for the appointment. As follows: Aurelius Choüs, son of Horion, from the same city, the same tribe.

'[In the consulship of] Flavius Januarinus and Vettius Justus, viri clarissimi, Pachon 8.'

(2nd hand) 'I, Aurelius Ammon, presented this.'

1 [Θ] αννηρ \hat{q} . Cf. **4080** 1. As evidence of the correct spelling of the curator's name, **4079** is obviously worthless, witness the writer's predilection for η in place of v (e.g. $\phi\eta\lambda\hat{\eta}\epsilon$, line 5 in each copy); if anything,

–ηρậ here can be seen as support for –υρậ attested elsewhere (see LIV **3765**).

3 Cf. **4080** 3. l. $H\rho\omega c l\omega \langle vo \rangle c$? The two versions, as transcribed, of Ammon's father's name are incompatible and both peculiar. Since the texts were not written by Ammon himself (cf. 22, **4080** 23-4), both forms may derive from inadequate hearing by the none too competent scribe (cf. the extensive app. crit.!). If so, perhaps $H\rho\omega \delta l\omega voc$ is what should have been written in each case, although this name has not yet been recorded in P. Oxy.

5-6 The phyle-name has resisted identification, apart from the obvious error $T\rho o\mu$ — for $\Delta\rho o\mu$ —. Cf. **4080** 5-6, less well preserved; understanding is not helped by the supposed ϕ in **4080** 6 and by the apparently different lengths of the two versions. $\eta\tau\eta\tau oc$ resembles nothing in the list in H. Rink, Strassen- und Viertelnamen

von Oxyrhynchus 52.

10 Cενί[ον. Cf. **4080** 10. For Septimius Zenius, praefectus Aegypti, see P. J. Sijpesteijn-K. A. Worp, Tyche 1 (1986) 192, with L. Koenen-P. J. Sijpesteijn, Archiv f. Pap. 33 (1987) 55–62. **4079** falls within his known tenure.

11 εἰς ἡπερεςίαν (l. ὑπηρεςίαν) Λευ[καδίου. Cf. the ὑπηρεςία Διοςκουρίδου (= the Oxyrhynchite curator

in 318, 320-325?) in XII **1509**.

 $Λευ[καδίου. Cf. 4080 11 Λευγα[δίου. This is probably Thannyras' predecessor as logistes (see P. Oxy. LIV Appendix 1, p. 225), last attested in that office in Feb. 327 (4078 above), and a suitably distinguished citizen to hold the office of <math>\frac{\partial γωνοθέτης}{\partial γωνοθέτης}$. This office should then be added to the entry for him in P. Oxy. LIV p. 225 under the heading 'Later career'.

13-14 Κα[πιτωλιακοῦ] ἀ[γῶνος. For the restoration, corrected here, cf. 4080 13-14. The initial trace of 14 is indeterminate, so that the actual distribution of letters between 13 and 14 is uncertain, and

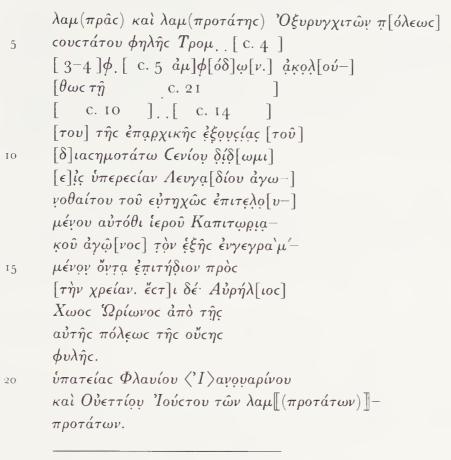
identification of the first trace of 14 as a is arbitrary.

- 16 The gap at the end of the line might otherwise suggest that 17–18 were an insertion by the same hand into a ready prepared text, but **4080** gives no parallel impression.
 - 19 ὑπατείας apparently omitted; there is hardly space for it at the end of 18.

4080.

 $8.5 \times 24.7 \text{ cm}$

Φλαυίω [Θ]αννηρ \hat{a} λο[γιςτ $\hat{\eta}$] Όξυρυγχίτ[ου] παρ \hat{a} Αὐρη[λίου] ἄμμωνος Ηρουςίωνος ἀπ[\hat{o} τ $\hat{\eta}$ ς]



(m. 2) $A \mathring{v} ρ \mathring{\eta} λιος "Αμμων" <math>\mathring{\epsilon} πιδ \acute{\epsilon} δω - κα.$

Ι l. Φλαουίω Θαννυρὰ 4 λαμζ, λαμζ 5 l. ευετάτου φυλῆε Δρόμου 10 l. διαεημοτάτου Ζενίου 11–12 l. ὑπηρεείαν Λευκαδίου ἀγωνοθέτου 12 l. εὐτυχῶε 13–14 l. Καπιτωλιακοῦ 14 ενγεγραμ l. ἐγγεγραμ 15 ε of μενον corr. from a l. ἐπιτήδειον 17 l. Χωοῦς? 20 φλαυϊου l. Φλαουίου 21 ουετ'τιου

3. Cf. **4079** 3 n.

5 $T\rho o\mu$... Awkwardly, the remains of the two final letters will hardly accord with ov; ηc would be easier. 18 οΰcηc. αὐτῆc in **4079** 18. Unless οὕcηc here is simply a slip, it may deliberately have the implication of λειτουργούcηc.

19 φυλής corr. from φηλης, unless φυλής was changed to φηλης.

REVEL COLES

4081. Summary of Prices Declared by Guilds

105/81(c) 6.5 × 14 cm Fourth century

This text provides a second example of the type of document first exemplified by LIV **3765**, the bare list of items and prices extracted from a string of guild declarations.

That the new text is not actually part of **3765** is immediately clear because ii 6-11 here record the same items as **3765** vi 41-6.

4081 records items from the list of the $\mu\nu\rho\sigma\pi\hat{\omega}\lambda\alpha\iota$ (cf. especially LIV **3733** and **3766** v) and the traders in animal hides. We have in fact the last four items from the $\mu\nu\rho\sigma\pi\hat{\omega}\lambda\alpha\iota$ -list (ii 1-4=3733 27-30=3766 v 109-112) and the list of hides follows straight on. We see that only one type of hide was lost preceding those listed in **3765** vi, and thus that the $\mu\nu\rho\sigma\pi\hat{\omega}\lambda\alpha\iota$ -list occupied all but the last line of **3765** v. The two guilds were thus handled consecutively in **3765** and a slight modification is admissible to the table on P. Oxy. LIV p. 231 and the note thereto, p. 232 n. 7.

Traces of prices from a preceding column survive on the left, which we do not transcribe. There is no clear change of hand, but the ink and spacing at the end of ii 3 and the cramped layout in col. i to the left of ii 6 suggest that the prices may be insertions (cf. 3765 introd.). It is unfortunate that the prices in col. ii are all so damaged, and that the two items (ii 2–3) to record prices happen to be two of the few in 3766 that have lost them. This makes it difficult to do more than guess roughly at the date of 4081, except that comparison with the surviving data tabulated on P. Oxy. LIV p. 238 suggests a date later than that of 3766 (AD 329); see ii 2–3 n. Furthermore, uncertainty over the column height in 4081 makes it unprofitable to try and guess to what items the prices in its first column belonged.

Most of the entries are routine, and attested from elsewhere, although the new prices (ii 2-3) are useful information. The main point of interest is provided by the item in ii 4, which has caused problems everywhere else that it has turned up. See the note ad loc.

There is no trace of any kollesis. The back is blank except for a few slight ink marks, perhaps offsets or accidental.

```
Col. ii
             \dot{a}λκε[\omega]τ[
             ονυχίων
                                                                          \lambda i(\tau \rho \alpha \epsilon) a
                                                                                                           τάλ(αντα) ς (δηνάρια)
             ξυλομαςτίκ (ης)
                                                                          \lambda i(\tau \rho \alpha \epsilon) a
                                                                                                            \tau \dot{a} \lambda [(a \nu \tau a)] \beta [
             άλίμματος
                                                                                                            \tau a \lambda \lceil (a \nu \tau) \rceil
                                                                          \lambda i(\tau \rho a c) a
             βύρςα μοςχίου τελ(είας?)
                                                                                                            \tau a \lambda (a \nu \tau)
 5
             ύποδεεςτέρ(ας)
                                                                                                            [\tau a]\lambda[(a\nu\tau)]
             βοΐν[η]ς τελ(είας)
                                                                                                            \tau \alpha \lambda \lceil (\alpha \nu \tau) \rceil

\dot{v}\pi o\delta[\epsilon\epsilon c\tau\epsilon]\rho(\alpha c)

             aίγί[0]υ [
             ύποδεεςτέρ(ου)
                                                                                                            \tau a \lambda [(a \nu \tau)]
Ю
             [\pi\rho\sigma\beta\alpha\tau]ίου \tau[\epsilon\lambda(\epsilon i\sigma v)]
                                                                                                            \tau \alpha \lambda (\alpha \nu \tau)
```

h

 $\frac{2}{4}$, $\tau a \lambda$ · $\frac{1}{4}$ $\frac{1$

2-3 Comparing the table on P. Oxy. LIV p. 238, it will be seen that in 312 the price for δνυχίων was roughly three times that of ξυλομαςτίχης. The same approximate proportion is represented here in **4081**. Returning to 312, the price for $d\lambda\kappa\epsilon\omega\tau$ ίδων (3733 27) may have been the same as for ξυλομαςτίχης, or slightly more (see app. crit. ad. loc.). By 329 the price for $d\lambda\kappa\epsilon\omega\tau$ ίδων was only 1000 den., whereas here in **4081** the price of ξυλομαςτίχης is 2(+?) tal. Proportions between the 312 and 329 prices are not consistently maintained, as the table on LIV p. 238 shows, but nevertheless the relatively higher price here for ξυλομαςτίχης may indicate a date later than 329.

3 ξυλομαςτίκ (ης). Cf. LIV **3766** 111 n.

5

4 LIV **3733** 30 was read as αλιμαςτου. LIV **3766** v 112 was given as αλ[ιμαστου? (ed. pr. (= XXXI **2570** iii) omits the entry), on the basis of this. We excluded άλασάνθου, cf. **3766** 112 n. **3733** 30 may now confidently be re-read as ἀλίμματος, to concord with the reading here and at last provide the truth. ἄλειμμα is glossed unguentum in the CGL. The word in our guild-declarations must have meant something more precise than that broad definition, but we have not identified what the specific sense might be.

5 βύρτης expected. Cf. **3765** 41-7 n., now neatly confirmed.

REVEL COLES

4082. Petition to an *Ekdikos*

415B.88/B(1-2)a $11 \times 17.5 \text{ cm}$ 9 September 330

Loss of most of the left half of this papyrus, together with an unknown amount at the foot, has made recovery of the details of this petition impossible. An Oxyrhynchite citizen complains apparently of damage (8) done by a neighbour (6) with an axe (7), but beyond that little can be gleaned. The addressee Claudius Hermias was already known, see 3 n.; the present text provides an earlier date for him.

Written along the fibres in a contorted and idiosyncratic hand. The spelling is equally idiosyncratic. There is no kollesis preserved. It is clear from the surface texture that **4082** is written on the true recto, not the verso which is much coarser. The construction of the kollema in strips (pace I. H. M. Hendriks, ZPE 37 (1980) 121 ff. (his views were re-stated in a modified form in Atti del XVII Congresso int. di Papirologia (Napoli, 1984), 31–7); see P. Harr. II 214 introd.) is clear on each side. The back is blank.

	[c. 15	?θύ]ραν διαρήξατο ἐπανγέλλον
	[с. 17] .α οἰκία καὶ ἐγὼ πέλυκι διὰ χι-
10	$[ho \grave{\delta} \epsilon$	c. 13	?ή]μετέραν εύνβιον ενγην
		c. 17]νη ήμ $\hat{\iota}$ ν π \hat{a} $\hat{\epsilon}$ ι $\hat{\epsilon}$ ιρήνη $\hat{\pi}$ ο \hat{e}
		с. 17]αςτων δεόντων ήμῶν
		с. 17]αρων [.] εἰ μὴ Παῦλος
	[с. 17] .νοτων ὑπ' αὐτοῦ γινομ ϵ νω (u)
15		с. 17]αγενόμενοι ἐπέςχαν τοῦ αν
		c. 17] . ἁρπάξαντες παρ' αὐτοῦ καὶ
	[с. 17] . νεπεποντινεν ὑπ' αὐτοῦ
	[c. 19] ἀξιῶν τούτων
	[c. 32] . <i>ϵθ</i> υ

2 λαμζ with a diagonal cutting the double curve. So in 4. 4 l. Θεοδώρου. 5 l. διελθούς η νυκτί 7 l. πέλυκα, έξωτέραν 8 l. διερρήξατο ἐπαγγέλλων 9 l. πέλυκα οτ πελύκιον? l. χειρός 10 l. cύμβιον. See note 14 γινομεν $\overline{\omega}$; l. γενομένων 15 l. ἐπέςχον

(Lines 1-5) 'In the consulship of Flavius Gallicanus and Valerius Symmachus, viri clarissimi, Thoth 12.'

'To Claudius Hermias, *ekdikos* of the Oxyrhynchite, from Aurelius ..., son of Theodorus, from the illustrious and most illustrious city of the Oxyrhychites. This past night ...'

- 1–2 For the consuls see R. S. Bagnall and K. A. Worp, *The Chronological Systems of Byzantine Egypt* 109; T. D. Barnes, *The New Empire of Diocletian and Constantine* 96 (n. 34 requires to be read in conjunction with the correction of T. D. Barnes and K. A. Worp, *ZPE* 53 (1983) 276 and n. 4) and 103–4; R. S. Bagnall *et al.*, *Consuls of the Later Roman Empire* 194–5.
- 3 Claudius Hermias was already known, cf. XLIV **3195** of 331. For the post of $\epsilon \kappa \delta \iota \kappa o \epsilon$ in the early fourth century see LIV **3771** 3 n.
- 4 Trace before ου is not τ (for του; it may be μ), so that space dictates the format παρὰ Λυρηλίου or Λυρ(ηλίου) (name, son of) Θεοδώρου.
 - 5 For the spelling νοικτί cf. F. T. Gignac, Grammar I 198.
- 7-8 θύραν is perhaps the most likely noun to follow $\tau \dot{\eta} \nu \ \dot{\epsilon} \xi \omega \tau \dot{\epsilon} \rho \alpha \nu$ (7). If so, it may be a mistake to restore it where the papyrus begins in 8 (θύ]ραν).
 - 8 For διαρρηγνώναι in a petition cf. LI **3620** 13, a text which has other similarities to **4082**.
- 9 First trace could be ξ . The result may be less problematical than at first appears, given the writer's spelling.
 - 10 ενγην for έγκυον? Cf. LI **3620** 17–18 n., and S. Adam, Anag. 3 (1983) 9–19, esp. 16 ff.
 - 12 $\delta \hat{\epsilon} \ \tilde{o} \nu \tau \omega \nu$?
 - 15 παρ]αγενόμενοι?
 - ἐπέcχαν. See F. T. Gignac, Grammar II 342.
- 17 What words lurk deformed in the first part of this line have so far escaped us.] ν might be] ν , and ϵ might possibly be α .

REVEL COLES

4083. Document Addressed to an Official

 $6 \times 4.7 \text{ cm}$ 337

This modest scrap is of interest for providing an earlier attestation of Flavius Eusebius, curator civitatis of Oxyrhynchus, than 13 January 338 supplied by VI **892**, see P. Oxy. LIV Appendix I p. 228. Although his title here is almost entirely lost, it is hardly conceivable that he is addressed other than as $\lambda o \gamma \iota c \tau \eta c$, given the date and his nomenclature as Flavius (J. G. Keenan, ZPE 11 (1973) 49; ibid. 13 (1974) 291, 294, 302).

For adjustments to the data given for the end of his period of office in P. Oxy. LIV p. 228, see **4084-5** below.

There is no trace of any kollesis. The back is blank.

ύπατείας Φλαουίου Φηλ[ικιανοῦ καὶ Φαβίου]
Τιτιανοῦ τῶν λαμ[προτάτων, month & day?]
Φλαουίω Εὐςεβ[ίω] λ[ογιςτῆ Ὁξυρυγχίτου]
παρὰ Αὐρηλίου Άμ[c. 18]
ἀπὸ τῆς αὐτ[ῆς πόλεως c. 13]
[.].νου.[

5 For ἀπὸ τῆς αὐτῆς πόλεως consequent on Ὀξυρυγχίτου cf. e.g. LIV 3772.

6 Possibly no letter lost before the first trace.

5

REVEL COLES

4084. DOCUMENT ADDRESSED TO AN OFFICIAL

A 6/3 (A) 14.5 × 8 cm 6 May 339

4083 above provided us with a new earliest date for Flavius Eusebius, *curator civitatis* of the Oxyrhynchite, thus modifying the data in P. Oxy. LIV Appendix I p. 228. **4084** now allows us to modify the data for the end of his tenure, which it extends by over five months. Further modifications to those data are supplied by **4085** below which has a new earliest date for Eusebius' successor Eulogius, showing him to be already in office at some time between 7–25 May 339 (i.e. this same month), thus almost entirely eliminating the substantial gap between their previously attested tenures.

Written along the fibres, transversa charta, as a horizontal kollesis proves. The papyrus comes from a $\tau \dot{\phi} \mu o \epsilon c \nu \gamma \kappa \delta \lambda \dot{\gamma} \dot{\epsilon} \iota \mu o \epsilon$; there are scanty remains of the item which

adjoined at the left edge (with a four-layer join), with ink traces possibly in the same hand.

The papyrus breaks off early enough to leave the more precise nature of the document unclear. A docket on the back mentions an $\partial c \phi \dot{a} \lambda \epsilon \iota a$, a pledge of some kind, operative from Thoth to the current month Pachon. The docket is written much larger, but is possibly still by the main hand of the front.

```
ύπατείας τῶν δεςποτῶν ἡμῶν Κων[ςταντίου τὸ βς΄ καὶ]

Κώνςταντος τὸ ας΄ Αὐγούςτω[ν, Παχὼ]ν ια΄.

Φλαουίῳ Εὐςεβίῳ λογιςτῆ 'Οξ[υρυγ]χείτο[υ]

παρὰ Αὐρηλίας Νόννας Άγαθοῦ Δαίμονος καταμεν[ο]ύςης

[ἐ]ν τῆ 'Οξυρυγχειτῶν πόλει γυναικὸς Φλαουίου Διονυςί[ου]

[βιάρ]χου ἀριθμοῦ ἱππέων Μαύρων ςκουταρίων κομιτατηςίω[ν]

[ὑ]πὸ Λουππιανὸν πρα[ι]πόςιτον, τοῦ ἡμετέρου ςυμβίου

τοῦ προκιμένου Διονυςίου μετὰ τῆς οὐηξιλλατίωνος

[?ἐκδη]μο[ῦ]ντος ε.......μενειν οὐκ οίδα

[ c. 16 ]ςα...[....]....αὐτοῦ

[ c. 23 ]...[
```

Back

. . ἀ cφάλιαν ἀπὸ Θὼθ ἔως Παχὼν λγς΄ κγς ιες ςς΄ ἐπὶ Εὐςεβίου λογιςτοῦ.

Ι ϋπατειας

6 αρι'θ'μου

12 Ι. ἀςφάλειαν

'In the consulship of our masters Constantius for the 2nd time and Constans for the 1st time, Augusti, Pachon 11.'

'To Flavius Eusebius, curator of the Oxyrhynchite, from Aurelia Nonna, daughter of Agathus Daemon, dwelling in the city of the Oxyrhynchites, wife of Flavius Dionysius, biarch of a numerus of the equites Mauri scutarii comitatenses under Lupianus, praepositus. My husband the aforesaid Dionysius being away(?) with the detachment ...'

(Back) '... a pledge from Thoth to Pachon of year 33, 23, 15, 6, in the presence of Eusebius, *curator*.'

³ The line is an insertion, possibly by a different hand, squeezed into the normal between-line space following line 2.

⁶ For the rank of βίαρχος see BGU XII 2138.3 n.; A. H. M. Jones, Later Roman Empire I 634, 674.

For the Mauri see BGU XII 2141.6 n.; P. Charite 7.3-5 n., and J. Modrzejewski, Arch. f. Pap. 32 (1986) 147, with references. A detachment is known to have formed a garrison at Hermopolis for two centuries from 340. Presumably that is also their function here (this may explain Nonna's description of herself (4-5) as καταμενούτης in Oxyrhynchus). 4084 would then be the earliest reference to that unit.

7 A Lupianus, praepositus, is known from the fourth century XII 1513 3, but the army unit is different. 13 For the regnal year pattern here see R. S. Bagnall-K. A. Worp, Chronological Systems of Byzantine Egypt 37 ff., esp. 38-9.

REVEL COLES

4085. Sworn Declaration to the Logistes

A 171/37 7.3 × 6.3 cm 7–25 May, 339

The preceding papyrus provided a new latest date (6 May 339) for Flavius Eusebius as curator civitatis of the Oxyrhynchite. The principal usefulness of this new scrap is to allow yet another modification to the list of curatores civitatis of Oxyrhynchus, P. Oxy. LIV Appendix I p. 228, by providing a new earliest attestation for Eusebius' successor Flavius Eulogius in office, between 7–25 May 339. On the changeover, note LV 3794 2–3 n. (where the names of Eulogius and Eusebius should be transposed, see the list of addenda and corrigenda in P. Oxy. LVIII). 4085 allows us to fix the curator in 3794 as Eulogius, and it is no longer likely that anyone intervened between the two. Eulogius' later career as envisaged by W. H. C. Frend, ZPE 79 (1989) 249–50, will not accord with my tabulated data, P. Oxy. LIV pp. 228–9.

Across the fibres on the back are parts of eight lines of faded cursive, perhaps a register.

ύπατεία[c] τῶν [δεςποτῶν ἡμῶν]

Κωνςταντίου τ[ò] β[΄καὶ Κώνςταντος]

τὸ α΄ τῶν Αὐγούςτων, শαχ[ὼν day.]

Φλαουίῳ Εὐλογίῳ λογιςτῆ ['Οξυρυγχίτου]

ταρὰ Αὐρηλίου Ἀπολλῶ Παθερ[μουθίου]

ἀπὸ τῆς αὐτῆς πόλεω[c c. 8]

τὴν τέχθην. ὁμολογ[ῶ ὀμνὺς]

τὸν ςεβάςμιον θῖον [ὄρκον τῶν]

δεςποτῶν ἡμῶν Αὐ[γούςτων]

[....].[..]..[

7 1. τέχνην
 8 1. θεῖον

'In the consulship of our masters Constantius for the 2nd time and Constans for the 1st time, Augusti; Pachon [].

'To Flavius Eulogius, *curator* of the Oxyrhynchite, from Aurelius Apollos son of Pathermuthius from the same city, a ... by trade. I acknowledge, swearing the august divine oath of our masters the Augusti ...'

3 The day has to be the 12th or later, cf. 4084 above where Eulogius' predecessor as logistes is still in office on Pachon 11.

8-9 For the oath formula see K. A. Worp, ZPE 45 (1982) 204.

REVEL COLES

4086. Declaration to the Strategus

101/4(a) 9 × 13.5 cm 345

This sworn declaration concerning a delivery possibly to Alexandria provides surprising information regarding the now well-known Flavius Julianus who had held the post of *curator civitatis* at Oxyrhynchus among other appointments in a long and distinguished career, see P. Oxy. LIV Appendix I, pp. 225–6. **4090** below adds a further detail to the later development of that career.

We now find Flavius Julianus apparently as strategus (no other restoration of $c\tau\rho\alpha$ [seems plausible) in AD 345, at a stage when he had already held several more important appointments. To suppose that we are dealing with another Julianus would be an artificial solution and would in any case only partly alleviate the difficulties, since our evidence indicates that strategi were not ex officio Flavii (J. G. Keenan, ZPE 13 (1974) 291 n. 171). We must, I think, conclude not only that Julianus is here retaining the title of Flavius which he had obtained by virtue of a previous higher office, but that he is holding what has been regarded as a junior appointment subsequent to his tenure of other senior posts.

We can now see that the same progression from *curator* to strategus occurred in the career of Flavius Paeanius alias Macrobius, see **4089** and **4091** below, correcting P. Oxy. LIV Appendix I, pp. 227–8. We could reconsider Flavius Paniscus, P. Köln Panop. 30 (see LIV **3771** 3 n.).

There is no trace of a kollesis. On the back are faded and abraded remains of a grain account, plus other writing at right angles possibly shorthand.

μετὰ τὴν ὑπατείαν Φ[λα]ουίου Ậ[εοντίου ἐπάρχου τοῦ ἱεροῦ]
πραιτωρίου καὶ Φλαουίου Caḥ[λουςτίου τῶν λαμπροτάτων.]
Φλαουίω Ἰουλιανῶ ςτρα[τηγῶ Ὀξυρυγχίτου]
παρὰ Αὐρηλίου Ὠριγένους [c. 24]

Ì

5 θηραίους / 1. εγγεγρα- 10 επενεγ κείν

'After the consulship of Flavius Leontius, prefect of the sacred praetorium, and Flavius Sallustius, viri clarissimi.

'To Flavius Julianus, strategus of the Oxyrhynchite, from Aurelius Horigenes ... Thebaid. I acknowledge, swearing by the divine and heavenly Fortune of our masters the eternal Augusti, that I have taken charge, from the persons listed below, of twenty ... from (the) account of the nth indiction(?), to the end that I convey them to Alexandria(?) and produce receipts for their delivery. [As follows(?):]

'Private assessment [
'Imperial assessment [

1–2 The reading Λ [(Φ [is not possible) excludes AD 349 (post-consulate of 348) as the date. Amantius and Albinus, consuls for 345, were known in Egypt from May 345, see R. S. Bagnall and K. A. Worp, Chron. Systems of Byz. Egypt 111 and R. S. Bagnall et al., Consuls of the Later Roman Empire 225, so that the date here should fall in the first few months of the year. $\tau \hat{\omega} \nu \lambda a \mu \pi \rho o \tau \hat{\alpha} \tau \omega \nu$ in 2 will fill the calculated space neatly, but the papyri offer other versions for the titulature, see Bagnall–Worp op. cit. Month and day probably came at the foot after $\hat{\nu}\pi a \tau \epsilon \hat{\iota} a c \tau \hat{\eta} c$ a $\hat{\nu} \tau \hat{\eta} c$ vel sim., as often in this period.

5-6 Cf. P. Nag Hamm. (Nag Hammadi Studies XVI) 65.4-6; K. A. Worp, ZPE 45 (1982) 203-4. 7-8 Comparison with XLVIII **3396** 17, **3399** 5 and LIX **4000** 6 suggests that we might restore δηναρίων μυριάδας μυριβάδων εἴκοςι. This substantial sum might not be out of place in the context of 11-12; nevertheless it would be surprising to encounter myriads of myriads of denarii as early as this.

REVEL COLES

4087–4088. Mansio Accounts: Tacona and Oxyrhynchus

These two numbers preserve an extensive run of the accounts of the mansiones of the cursus publicus at Tacona (in the north of the Oxyrhynchite nome) and at Oxyrhynchus itself in the mid-fourth century, listing and identifying the number of persons staying each day and the number of animals with them and the amount of rations issued. **4087**, on four pieces with parts of six columns between them, tight-

packed, cursive and very abbreviated, covers all of Phaophi and much of Hathyr and Choeac. Entries are not quite strictly chronological (there are irregularities in the entries for late Phaophi). The backs of the pieces are all blank. The layout of **4088**, which occupies both sides of its sheet, is more generous, well spaced and in a fluid more elegant hand. The columns are handsomely broad, and the last column of the 'verso' immediately precedes the first column of the 'recto'. All entries here relate to Payni where the month is ascertainable, but curiously are not chronologically arranged within the month; the text must have been adapted, from something more like **4087**. At the end of the month (i.e. Payni) there is a summary of the rations issued in that month (lines 82–4). The same thing happened at the end of Phaophi (**4087** 79–81) and was presumably routine, although lost at the ends of the other months partly covered by these accounts.

It will be clear from the physical description that there is no direct connection between 4087 and 4088; nor does any firm indication of the year concerned survive in either text. Scripts indicate the fourth century, not much later than its middle. For 4088 a fairly precise indication of the date is provided by the mention of Flavius Felicissimus (line 56), vir perfectissimus, dux Aegypti, known in that office 347-350 (PLRE I 331). There appears to have been a consular date at the beginning of 4087, being the beginning of the entries for Phaophi (line 1), and again at line 85 at the start of Hathyr, but nothing but the word $\frac{\partial \pi}{\partial \rho} \chi \omega \nu$ survives from either. Possible years where the consular formula ends $\frac{\partial \pi}{\partial \rho} \chi \omega \nu$ are 310, 327 and 331, with the possible addition of 344 since P. Abinn. 59 attests the incorrect use of $\frac{\partial \pi}{\partial \rho} \chi \omega \nu$ for its post-consulate in 345. For none of these years is a post-consulate likely for 4087, given its position late in the Julian year. For the consular formulas in Greek see R. S. Bagnall and K. A. Worp, Chronological Systems of Byzantine Egypt 106 ff.

The standard entry format identifies the travelling party, in the dative; establishes the direction of travel; counts the days [nights?] spent in each mansio (always 1 in Tacona, 2 in Oxyrhynchus), and specifies the days of the month; totals the days (always 3), and states the number of rations for men (ἀννῶναι, always abbreviated $a\nu$) and animals $(\kappa \acute{a}\pi \iota \tau a$, abbreviated $\kappa a\pi$ or $\kappa a\pi \iota \tau$) issued per day—i.e. we get here the actual size of the party (unless anyone is receiving multiple rations). For annonae and capita see J. R. Rea et al., YCS 28 (1985) 101-4 and cf. XVI 2046 verso. Note the ration tables in A. H. M. Jones, LRE (1973) II 1261. The amounts in 4087 and 4088 do not tally with any of these scales. The various ration elements are then separated but the amounts given are for the full three day period. The components are, for the men, one sixth of a modius of bread (see 4087 79), one sextarius of wine and half a litra of meat per day; and for the animals, half a modius of barley and twenty litrai of chaff per day. For a discussion of the equivalents of these amounts, see R. P. Duncan-Jones, ZPE 21 (1976) 43-62. For the bread: barley ratio of 1:3, cf. M. P. Speidel, Anc. Soc. 20 (1989) 241-2 and n. 17. With the number of visitors fluctuating considerably and perhaps unpredictably, it will not have been easy to provision the *mansiones* with adequate but not excessive fresh stocks. Other commodities would have been less of a problem, but a good part of the meat may have needed to be salted (Jones, *LRE* (1973) I 628–9). See **4087** 83, where upwards of 1000 litrai of meat are still in stock for use the following month.

The basis of the airangement of the entries in **4088** has not been discovered, except that they are grouped into sections effectively headed $\xi \xi$ $\delta \nu \nu \omega \nu \alpha \rho (\delta \omega \nu) \tau o \hat{\nu} \delta \epsilon \hat{\nu} \nu o c$ (9-10, 11, 61-2, 63, 71-2, 73, 80-81; there is an introductory and a summarizing reference for each section). I understand this as identifying the officials who supplied warrants (cf. J. R. Rea et al., YCS 28 (1985) 101) enabling the travelling parties to use the facilities of the mansiones. All those doing so during Payni were then travelling under the authority of one of four (sets of) such officials—there were no more than four involved, since the Payni accounts are complete (see 82-4 n.). The further identification of one of these sets of officials could be of interest, see 63 n. Why, in rearranging the entries under these headings, the scribe abandoned the chronological pattern of **4087** is not clear. Another difficulty is that **4087** carries no indication of the authorising official for each travelling party; the mansio officials must have recorded this information in another form.

The format, apart from the identification of the travelling group, is routine, so that even fragmentarily preserved columns can be restored with confidence. The pattern is regular throughout: one day (night?) at Tacona and the next two in Oxyrhynchus for parties travelling southwards, the reverse (two in Oxyrhynchus, one at Tacona) for parties travelling northwards. The travel days can often be established even if only one figure survives (more easily in 4087 with its chronological arrangement), and it only needs one ration figure to establish the size of the party. The largest group we have recorded contained 52 persons (4087 168–170); the number of animals (baggage animals? horses?) usually equalled the number of men, but was often very slightly more, and could be less—apparently none at all in the case of the 52-person group. There were frequently overlaps between the travelling groups: on Choeac 13 there were at least ninety people staying at the Tacona mansio (4087 168–173, 177–9), so that we have a picture of an establishment both large and constantly busy.

The direction of travel, where ascertainable, seems to have been roughly balanced over these periods between travel southwards and northwards although there is a noticeable period (4087 col. i), covering most of the first half of Phaophi, when all the traffic is northwards.

The Thebaid is almost invariably given as the departure point for groups travelling north or as the destination for groups travelling south, presumably because Oxyrhynchus was effectively the border point. Destinations are rarely stated for the former group (4088 50); only occasionally are departure points given for groups travelling south (4087 73, 119; 4088 55). The references to Antioch (4088 50, 55) and Chalcedon (4087 119) are interesting but insufficient to allow any historical deductions. The former will have been the headquarters of the *comes Orientis* (cf. 4088 63 n.).

Tacona was already known as a stage point in the *Itin. Anton.*, 157.1, where the distance to Oxyrhynchus is given (157.2) as 24 Roman miles. It is well documented by papyri: see A. Calderini–S. Daris, *Diz. geogr.* IV 340–1 and P. Pruneti, *I centri abitati dell' Ossirinchite* 190–2. For further data see the note below on **4087** 2.

It is perhaps of interest that two separate mansiones appear in the accounts. I supposed above that 4088, which is not chronologically arranged, must have been adapted from an account like 4087. 4087 must in turn have been collated from separate accounts for each mansio. 4087 is then the 'master copy' for the nome; Tacona and Oxyrhynchus itself were the only stage points in the nome. Caene to the north (Itin. Anton. 156.5) was in the Heracleopolite nome (Diz. geogr. III 48) while Ibiu to the south (Itin. Anton. 157.3) was in the Hermopolite, see M. Drew-Bear, Le nome Hermopolite 123. For mansiones see P. Köln V p. 255.

The pattern of damage, especially in **4087**, has deprived us of the identity of many of the travelling groups. Where they can be identified, the groups are overwhelmingly military in character. None is specifically described as acting as a messenger. The smallest group of which we know the size comprised two persons (**4088** 64–7). The groups travelling in Phaophi-Choeac are mostly a good deal larger than those travelling in Payni. Occasionally (**4088** 41, 50) one can recognize the return northwards of a group that had travelled south earlier; in each case the interval between the two sojourns was approximately three weeks. The time spent at the most southerly (i.e. furthest) destination will obviously have been much less than this.

Persons travelling, or their entourages, include a number of tribunes (4087 20?, 26?, 76, 174, 177 and 186; 4088 33); palatini (4087 70, 73 and 162); a praepositus sacri cubiculi (4087 11); a comes, vir clarissimus (4087 119; another in 183); other comites (4087 14, 89, 93, 109, 113, 116, 168 and 171); a praepositus (4088 24); scutarii (4088 28, 37 and 45; note also 33), and veterans (4088 68). Nowhere is there any indication that we should not take the daily rations indicated in each case at their face value, i.e. one ration per person per day; thus there is no indication that any of these officials might be privileged by the receipt of extra rations.

In 4088 a kollesis occurs halfway along the lines of col. i on the recto side. The strip construction of the left hand kollema is very clear. The edges of the strips give the impression of having been treated in some way, smoothed down perhaps. In 4087 we can establish the order of the four pieces because of the months they cover, but equally we can see that there were broad gaps between the pieces; given the added factor that the sides of the pieces are mostly badly shredded, close study of kollesis positions and attempted fibre comparisons are not worthwhile.

Both texts are heavily abbreviated, but the forms of the abbreviations in each are fairly consistent. In the interests of saving space, I only record the form of an abbreviation for the first place where it is preserved, and thereafter only draw attention to radically deviant forms. The use or omission of dots or strokes after some words and especially after numerals (whether cardinal or ordinal) at any point in the entry seems quite arbitrary.

Ì

119/12+33+34+35		Max. height 28 cm	310, 327, 331 or 344?
(Col.	. i)		
I	[ύπατείας	$] . [.] . . . \epsilon \pi lpha ho \chi \omega u$	
2	[] τῆς Θηβαΐδ $[(οc)]$ ἐν μον $\hat{\eta}$ ἡμέρ (ac) $a]$	T ακόν $[$ α $\dot{v}(\pi \dot{\epsilon} ho)$
3	[6	$\partial \dot{\omega} \theta \ \lambda \ \kappa \dot{\alpha} \dot{\epsilon} \dot{\nu} \ \tau \hat{\eta} \ \pi \acute{o} \lambda \epsilon \iota \ \dot{v} (\pi \dot{\epsilon} \rho) \ \dot{\eta} \mu \epsilon \rho (\hat{\omega} \nu) \ \beta \ \Phi \dot{\alpha} d \dot{\alpha} $ $(\gamma \dot{\nu} \dot{\nu} \nu \nu \tau \alpha \iota) \ \dot{\eta} \mu \dot{\epsilon} \rho (\alpha \iota) \ [\gamma] \ \dot{\eta} \mu \epsilon \rho \eta \dot{\alpha} \dot{\alpha} \dot{\alpha} \dot{\alpha} \dot{\alpha} \dot{\alpha} \dot{\alpha} \dot{\alpha}$	
4	[(;	νίνονται) ἄρτ(ων) ἀν(νῶναι) ιβ οἴ(νου) ξ(ϵςται λί(τραι) ς κριθῶν κάπιτ(α) ιβ οἱ μόδ(ιοι) ς] κάπιτ(α) ιβ οἱ μόδ(ιοι) ς]	
5 6	[] κατερχομ(ένοις) ἀπὸ Θηβαΐδ(ος) ἐν τη ἡμερ(ῶν) β Φαῶφι ΄ καὶ ΄ καὶ Τακόνα ὑ(πὲρ) Φαῶφι ΄] (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) (γίνονται) ἄρτ(ων) ἀν(νῶναι) με οἴ(νου)	ημέρ(αε) α $ ἀν(νῶναι) ιε$
7		[(inset) $\xi(\epsilon \tau a \iota) \mu \epsilon \kappa \rho \epsilon \omega c \lambda \iota(\tau \rho a \iota)$] $\kappa \beta \dot{\varsigma}$.	(vac.)
8		κα] τερχομ (ένοις) ἀπὸ Θηβαΐδ (ος) ἐν ἡμερ (ῶν) β΄	$ au\hat{\eta}$ πόλ $(\epsilon\iota)$ $\mathring{v}(\pi \grave{\epsilon} ho)$
9	[4	Θαώφι καὶ καὶ Τακόνα $\dot{v}(\pi \epsilon \rho)$ ἡμ $\dot{\epsilon}\rho(\alpha \epsilon)$ α (γίνονται) ἡμ $\dot{\epsilon}\rho(\alpha \iota)$] γ ἡμ $\dot{\epsilon}\rho(\iota \omega \epsilon)$ ἀν(νώνα (γίνονται) ἄρτων	
10	[ἀ	ν(νῶναι) οβ οἴ(νου) ξ(έςται) οβ κρέως λί(τραι κάπιτ(α) οβ οί] μό̞δ(ιοι) λς ἀχύρ(ου) κάπιτ Αυμ.	
ΙΙ	[] πραιπ(οείτου) θείου κουβίκλων κατ	ερχομ(ένοις) ἀπὸ
I 2	[6	$\partial \eta \beta a i \delta(oc)$ ἐν τ $\hat{\eta}$ πόλ $(\epsilon \iota)$ ὑ $(\pi \grave{\epsilon} \rho)$ ἡμερ $(\hat{\omega} \nu)$ β Φ T ακόνα] ὑ $(\pi \grave{\epsilon} \rho)$ ἡμέρ (ac) α Φα $\hat{\omega}$ φι δ $(\gamma \acute{\iota} \nu o \nu \sigma \phi)$ ἡμερης $(\acute{\iota} \omega c)$	
13	$[\dot{a}$	ν(νῶναι) κ κάπιτ(α) κ (γίνονται) ἄρτ(ων) ἀν(ξ(έςται) ξ κρέως λί(τραι) λ κριθῶν κάπ]ιτ(α ἀχύρ(ου) κάπιτ(α) ξ αὶ λίτρ(αι) ͵Ας.	
14	[] κόμιτος κα [$ au$] κρχομ(ένοις) ἀπὸ θ πόλει $\dot{v}(\pi \grave{\epsilon} \rho)$ ή $-$	θηβαΐδ $(ο \epsilon)$ ἐν τ $\hat{\eta}$

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15		[μερ(ῶν) β Φαῶφι ,καὶ ,καὶ Τακόνα ὑ(πὲρ) ἡμέρ(ας) α Φαῶφι , (γίνονται) ἡμέρ(αι) γ] ἡμερης(ίως) ἀν(νῶναι) λ κάπιτ(α) λ (γίνονται) ἄρτ(ων)
16		$ [\mathring{a}\nu(\nu\hat{\omega}\nu\alpha\iota) ? o\mathring{i}(\nu o v) \xi(\acute{\epsilon}c\tau\alpha\iota) ? \kappa \rho \acute{\epsilon}\omega c \lambda \acute{\iota}(\tau \rho a \iota) \mu \epsilon \kappa \rho \iota \theta \hat{\omega}\nu \kappa \acute{a}\pi\iota\tau(a) \\ ? o\mathring{\iota} \mu \acute{o}\delta(\iota o \iota) \mu \epsilon \mathring{a}\chi \acute{\nu}\rho(o v) \kappa \acute{a}\pi\iota\tau(a) ? a\mathring{\iota} \lambda \acute{\iota}(\tau \rho a \iota)] \not{A}\omega. $
17	[] κατερχομ $($ ένοι $\epsilon)$ ἀπ $[$ ὸ Θ $]$ ηβαΐδ $($ ο $\epsilon)$ ἐν τ $\hat{\eta}$ πόλ $(\epsilon\iota)$ ὑ $($ π $\dot{\epsilon}$ ρ $)$ ἡμερ $($ ω̂ν $)$
18		[β Φαῶφι ΄ καὶ ΄ καὶ Τακόνα ὑ(πὲρ) ἡμέρ(ας) α Φαῶφι (γίνονται) ἡμέρ(αι)] γ ἡμερης (ίως) ἀν (νῶναι) κη κάπιτ(α) λ (γίνονται) ἄρτων
19		$ \vec{a}\nu(\nu\hat{\omega}\nu\alpha\iota) \ \pi\delta \ o \vec{\iota}(\nu o v) \ \xi(\acute{\epsilon}\epsilon\tau\alpha\iota) \ \pi\delta \ \kappa\rho\acute{\epsilon}\omega\epsilon \ \lambda \acute{\iota}(\tau\rho\alpha\iota) \ \mu\beta \ \kappa\rho\iota\theta\hat{\omega}\nu \\ \kappa\acute{a}\pi\iota\tau(a) \ ? \ o \i \iota \ \mu]\acute{o}\delta(\iota o \iota) \ \mu\epsilon \ \vec{a}\chi\acute{v}\rho(o v) \ \kappa\acute{a}\pi\iota\tau(a) \ ? \ [a \i \iota] \ \lambda \acute{\iota}(\tau\rho\alpha\iota) \\ \not{A}\omega. $
20	[$[au au ho i eta o]$ ύνου κατερχ $[o\mu(\epsilon au o\iota c)]$ ἀ $\pi[\delta \ \Theta]$ η $eta a \ddot{\delta}(oc)$ ἐν τ $\hat{\eta}$ πόλ $(\epsilon \iota)$ ὑ $(\pi \grave{\epsilon} ho)$ ἡ $-$
21		$[\mu\epsilon\rho(\hat{\omega}\nu)$ β Φα $\hat{\omega}$ φι καὶ καὶ Τακόνα $\hat{v}(\pi\epsilon\rho)$ ἡμέρ $(a\epsilon)$ α Φα $\hat{\omega}$]φι (γίνονται) ἡμέρ $(a\iota)$ γ ἡμερης $(i\omega\epsilon)$ ἀν $(\nu\hat{\omega}\nu\alpha\iota)$ κη κάπιτ (a) λ (γίνονται) ἄρτ $(\omega\nu)$
22		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
23	[κατερ]χομ(ένοις) ἀπὸ Θηβαΐδ $(οc)$ ἐν τ $\hat{\eta}$ πόλ $(ει)$ ἱ $(πὲρ)$ ἡμερ $(\hat{\omega}\nu)$ β
24		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
25		$ \left[\kappa \rho \acute{\epsilon} \omega c \ \lambda \acute{\iota} (\tau \rho a \iota) \ \lambda \ \kappa \rho \iota \theta \hat{\omega} \nu \ \kappa \acute{a} \pi \iota \tau (a) \ o \beta \ o \i \iota \ \mu \acute{o} \delta (\iota o \iota) \ \lambda \varsigma \ \mathring{a} \chi \acute{v} \rho (o \upsilon) \right. \\ \left. \kappa \acute{a} \pi \iota \tau (a) \right] \ o \beta \ a \i \iota \ \lambda \acute{\iota} (\tau \rho a \iota) \ A \upsilon \mu . $
26	[] νου κατερχομ (ένοις) ἀπὸ Θηβαΐδ (ος) ἐν τῆ πόλει
27		
28		$[(\gamma \acute{\iota} νονται) \ \emph{αρτ}(ων) \ \emph{αν}(ν \acute{\omega}ναι) \ \emph{οβ} \ \emph{οἴ}(νου) \ \xi(\acute{\epsilon} \emph{c} ται) \ \emph{οβ} \ κρ\'{\epsilon}ωc \ \lambda \acute{\iota}(τραι)$

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λς κριθῶν κάπιτ(a) οβ οἱ μόδ(ιοι)] λς ἀχύρ(ου) κάπιτ(a) [o]β
                               αί λί(τραι) Αυμ.
            κατερχομ](ένοιε) ἀπὸ Θηβαΐδ(οε) ἐν τῆ πό[λ(ει)] ψ(πὲρ)
29

ημερ(\hat{ω}ν)

                      [\beta \ \Phi a \hat{\omega} \phi \iota \ \kappa a \hat{\iota} \ \kappa a \hat{\iota} \ T a κόνα <math>\hat{v}(\pi \hat{\epsilon} \rho) \ \hat{\eta} \mu \hat{\epsilon} \rho (a \epsilon) \ a \ \Phi a \hat{\omega} \phi \iota
30
                               (γίνονται) ἡμέρ(αι) γ ἡμε]ρης(ίως) ἀν(νῶναι) κ κάπιτ(α) κ
                                [οἴ(νου) ξ(έςται) ξ κρέως λί(τραι) λ κριθῶν κάπιτ(α) ξ οἱ μόδ(ιοι) λ
31
                               \dot{a}\chi\dot{v}\rho(ov) \kappa\dot{a}\pi\iota\tau(a)] \xi a\dot{i} \lambda\dot{i}(\tau\rho a\iota) Ac.
            κατε]ρχομ(ένοις) ἀπὸ Θηβαΐδ(ος) ἐν τῆ πόλει
32
                     [\mathring{v}(\pi\grave{\epsilon}\rho)\mathring{\eta}\mu\epsilon\rho(\mathring{\omega}v) β \Phiα\mathring{\omega}φι καὶ καὶ Tακόνα \mathring{v}(\pi\grave{\epsilon}\rho)\mathring{\eta}\mu\acute{\epsilon}\rho(α\epsilon) α
33
                               Φα\hat{ω}φι . (γίνονται) ή ]μέρ(αι) γ [ήμερ]ης(ίως) ἀν(ν\hat{ω}ναι) κ
                               κάπιτ(α) κ
                     [(γίνονται) ἄρτ(ων) ἀν(νῶναι) ξ οἴ(νου) ξ(έςται) ξ κρέως λί(τραι) λ
34
                               κριθῶν κάπιτ(α) ξοἱ μόδ(ιοι) <math>λ ἀχύρ(ου) κάπιτ(α)] ξ αἱ
                               \lambda i(\tau \rho \alpha \iota) A \epsilon.
                                                                      (foot?)
(Col. ii)
           ανθρ ωποις
35
                \Phi a \hat{\omega} \phi \iota
36
                κρέως λί(τραι) [
37
                                                                                                        έν μο νη Τα-
38
                κόνα \left[ \emph{\emph{v}}(\pi \grave{\epsilon} \rho) \right] \, \emph{\emph{\eta}} \mu \acute{\epsilon} \rho (a \epsilon) \, \, \emph{\emph{a}}' \, \varPhi \emph{\emph{a}} \widetilde{\omega} [\phi \iota
                                                                                                                         ]...
                (vac.)
40
           ἀν[θ]ρώποις καὶ κτῆ[ςιν
                                                                                       κατερχομ(ένοις) ἀπὸ
                               \Theta \eta \beta \alpha \mathring{\imath} \delta(o\epsilon) \stackrel{?}{\epsilon} \nu \stackrel{?}{\tau} \mathring{\eta} \stackrel{?}{\pi} \acute{o} \lambda(\epsilon \iota) \stackrel{!}{v} (\pi \grave{\epsilon} \rho) \stackrel{!}{\eta} \mu \epsilon \rho (\hat{\omega} \nu) ]
               β [Φ]α[\hat{ω}]φι ι κ[αὶ ι καὶ Tακόνα \mathring{v}(πὲρ) \mathring{η}μέρ(αε) α Φα\mathring{ω}φι ι
42
                               (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι) κδ κάπιτ(α) χ
                               οβ κρ[έως λί(τραι) λς κριθῶν] κάπιτ(α) [
43
           ανθρώποις καὶ κτήςιν Γεμει[ν]ίου [
                                                                                                 έν μονη Τακόνα
44
                               \dot{v}(\pi \dot{\epsilon} \rho) \dot{\eta} \mu \dot{\epsilon} \rho(a \epsilon) a \Phi a \hat{\omega} \phi \iota
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198
                   ιζ καὶ ἐν τῆ πόλ(\epsilon \iota) ὑ(πὲρ) ἡμερ(ων) β [Φαωφι ιη καὶ ιθ (γίνονται)]
45
                                     \mathring{a}\rho\tau(\omega\nu) \mathring{a}\nu(\nu\hat{\omega}\nu\alpha\iota) \xi o \mathring{\iota}(\nu o \upsilon) \xi(\acute{\epsilon}c\tau a \iota) \xi \kappa \rho \acute{\epsilon}\omega c
                   \lambda i(\tau \rho a \iota) \lambda \kappa \rho \iota \theta \hat{\omega} [\nu \kappa \alpha] \pi \iota \tau(a) \xi \delta \iota \mu \delta \delta(\iota o \iota) \lambda \dot{\alpha} \chi \dot{\nu} \rho(\delta v) [\kappa \dot{\alpha} \pi \iota \tau(a) \xi \delta \iota]
46
                                     \lambda i(\tau \rho \alpha \iota) A \epsilon.
                                                                                                    ἐν μονῆ Τακόνα ὑ(πὲρ)
              ἀνθρώποις καὶ κτῆςιν [
47
                                     ήμέρ(ας) α Φαῶφι]
                   \kappa\beta καὶ ἐν τ\hat{\eta} \pi[ό]\lambda(ει) \dot{v}(πὲρ) \dot{\eta}μερ(\hat{\omega}ν) \beta [Φα\hat{\omega}φι κγ καὶ κδ (γίνονται)
48
                                     ήμερ(αι) γ ήμερης(ίως) ἀν(νῶναι) κη κάπιτ(α) 🗴 (γίνονται)
                                     \mathring{a}\rho\tau(\omega\nu) \mathring{a}\nu(\nu\hat{\omega}\nu\alpha\iota) \pi\delta \circ \mathring{\iota}(\nu\circ\upsilon) \xi(\acute{\epsilon}\epsilon\tau\alpha\iota) \pi\delta
                   κρέως λί(τραι) μβ κ[ρ]ιθῶν κάπιτ(α) [
49
                                                                                                         \dot{\epsilon} \nu \ \tau \hat{\eta} \ \pi \acute{o} \lambda (\epsilon \iota) \ \acute{v} (\pi \grave{\epsilon} \rho)
             \dot{a}v\theta\rho\dot{\omega}\piοις κ[a\dot{i}] κτήςiv ....[
50
                                     \hat{\eta}\mu\epsilon\rho(\hat{\omega}\nu)\beta
                   \Phiαῷφι κβ καὶ κγ Τακ [όνα \dot{v}(\pi \epsilon \rho) ἡμ\dot{\epsilon}\rho(a\epsilon) α \Phiαῶφι κδ (γίνονται)
51
                                     ήμέρ(αι) γ ήμερης (ίως) ἀν (νῶναι) ιη κάπιτ(α) x (γίνονται)
                                     \ddot{a}\rho\tau(\omega\nu) \dot{a}\nu(\nu\hat{\omega}\nu\alpha\iota) \nu\delta
                   o''(vov) \xi(\acute{\epsilon}c\tau a\iota) v\delta \kappa \rho \acute{\epsilon} \omega c \lambda \acute{\iota}(\tau \rho a\iota) \kappa \zeta
52
             ἀνθρώποις κ[αὶ κ]τῆςιν ͺαλμ.....[
                                                                                                                                 έν μονή Τακόνα
53
                                     \dot{v}(\pi \dot{\epsilon} \rho) \dot{\eta} \mu \dot{\epsilon} \rho(\alpha \epsilon) \alpha \Phi \alpha \hat{\omega} - ]
                   φι κς καὶ ϵ[ν τ]\hat{η} π[δλ(ϵι)] \mathring{ν}[(πϵρ)] \mathring{η}μ[ϵρ(\mathring{ω}ν) β Φα\mathring{ω}φι κζ καὶ κη
54
                                     (\gamma i \nu o \nu \tau a \iota) \dot{\eta} \mu \dot{\epsilon} \rho(a \iota) \gamma \dot{\eta} \mu \dot{\epsilon} \rho \eta c (i \omega c) \dot{a} \nu (\nu \hat{\omega} \nu a \iota)
                           (inset) \kappa . [...] . [
55
                                                                                              έν μονη Τακόνα ὑ(πèρ) ἡμέρ(αc)
56
             ανθρώποις [
                                     a \Phi a \hat{\omega} \phi_{\ell}
                   κς καὶ ἐν τῆ [πόλ(ει) \dot{v}(πὲρ) \dot{η}μερ(ῶν) β Φαῶφι κζ καὶ κη (γίνονται)
57

\dot{\eta}\mu\dot{\epsilon}\rho(\alpha\iota) \gamma \dot{\eta}\mu\epsilon\rho\eta\epsilon(i\omega\epsilon) \dot{\alpha}\nu(\nu\hat{\omega}\nu\alpha\iota)

                   (inset)
58
             ανθρώ[ποις
                                                                                            \vec{\epsilon} \nu \ \tau \hat{\eta} \ \pi \acute{o} \lambda (\epsilon \iota) \ \acute{v} (\pi \grave{\epsilon} \rho) \ \acute{\eta} \mu \epsilon \rho (\hat{\omega} \nu) \ \beta
59
                                     Φαῶφι] κς
                   καὶ κζ [καὶ Τακόνα ὑ(πὲρ) ἡμέρ(ας) α Φαῶφι κη (γίνονται) ἡμέρ(αι) γ
60

\dot{\eta}\mu\epsilon\rho\eta\epsilon(i\omega\epsilon) \dot{a}\nu(\nu\hat{\omega}\nu\alpha\iota)

61
                        (vac.)
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ἀνθρώποις καὶ κτῆς[ιν
62
                                                                                                                                                                                                                                                                     έν μονη Τακόνα]
                                         \dot{\upsilon}(\pi\dot{\epsilon}\rho) \dot{\eta}\mu\dot{\epsilon}\rho(\alpha\epsilon) α \Phiα\hat{\omega}φι [... καὶ ἐν τ\hat{\eta} πόλ(\epsilon\iota) \dot{\upsilon}(\pi\dot{\epsilon}\rho) \dot{\eta}\mu\epsilon\rho(\hat{\omega}\nu) β
 63
                                                                              Φα\hat{ω}φι ... κα\hat{ι} ... (γίνονται) \hat{η}μ\hat{ε}ρ(αι) \hat{γ} \hat{η}μ\hat{ε}ρης(ίως) \hat{α}ν(ν\hat{ω}ναι)
                                                                              \lambda \kappa \acute{a}\pi \iota \tau(a) x
                                         (\gamma iνονται) ~ \ddot{a}\dot{\rho}\tau(\omega v) ~ \dot{a}v(v\hat{\omega}va\iota) ? [o\"{i}(vov) ~ \xi(\acute{\epsilon}c\tau a\iota) ? κρ\acute{\epsilon}\omega c ~ \lambda i(\tau \rho a\iota) ~ \mu \epsilon
 64
                                                                              κριθών κάπιτ(a)
                              ἀνθρώποις κα[ὶ κτῆςιν
 65
                                         Φαῶφι κη [
 66
                                         oi(vov) \xi(\epsilon c \tau a \iota) [...]
 67
                              ανθρώπ [οις
 68
                                         . [
 69
(Col. iii)
                             \vec{a}[\nu\theta]\rho\omega\piοι [\epsilon \kappa a \lambda \kappa \tau \hat{\eta}\epsilon \nu \kappa \tau a \lambda] a \tau i \nu o \nu a \nu \epsilon \rho \chi o \mu (\epsilon \nu o \iota \epsilon) [\epsilon i \epsilon \theta \eta \beta a \delta a \delta a) \epsilon \nu
                                                                             μον \hat{\eta} \ Tακόνα \dot{v}(π \dot{\epsilon} \rho) \ \dot{\eta} μ \dot{\epsilon} \rho(α \epsilon) \ a \ Φ α \hat{\omega} \phi \iota
                                        \kappa[\epsilon \ \kappa \alpha] i \stackrel{\epsilon}{\epsilon} \nu \ \tau[\hat{\eta} \ \pi \acute{o} \lambda(\epsilon \iota) \ \acute{v}(\pi \grave{\epsilon} \rho) \ \acute{\eta} \mu \epsilon \rho(\hat{\omega} \nu)] \ \beta \ \Phi \alpha \hat{\omega} \phi \iota \ \kappa \varsigma \ \kappa \alpha i \ \kappa \zeta
7 I
                                                                             (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι) λ [κάπιτ(α) λ
                                                                              \label{eq:continuous} \begin{picture}(2.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,0.5)\put(0.5,
72
                                                                             \mu \epsilon \ \dot{\alpha} \chi \dot{\nu} \rho(ov) \ \kappa \dot{\alpha} \pi \iota \tau(a) \ \rho \ \alpha \dot{\iota} \ \lambda \dot{\iota}(\tau \rho \alpha \iota) \ [A\omega.]
                             \dot{a}v\theta\rho\dot{\omega}\pi[οι]ς καὶ [κτῆςιν 2-3]\dot{a}γενους παλατίνου \dot{a}νερ[χο]\dot{\mu}(ένοις) \dot{a}\dot{\pi}[\dot{o}
73
                                                                             up to 5 \epsilon i c \Theta \eta \beta \alpha i \delta(\alpha) \epsilon \nu \mu \rho \nu \hat{\eta} T \alpha \kappa \delta \nu \alpha
                                             \dot{\upsilon}(\pi \grave{\epsilon} \rho) \dot{\eta} \mu \acute{\epsilon} \rho(\alpha \epsilon) \alpha \Phi \alpha \hat{\omega} \phi [\iota \quad \kappa \alpha \dot{\epsilon} \dot{\epsilon} \nu \ \tau \hat{\eta} \ ] \ \pi \acute{o} \lambda (\epsilon \iota) \dot{\upsilon}(\pi \grave{\epsilon} \rho) \dot{\eta} \mu \epsilon \rho (\hat{\omega} \nu) \beta
74
                                                                             Φαῶφι κ καὶ κ [(γίνονται)] <math>η[μέρ(αι) γ ημέρης(ίως)]
                                                                             \dot{a}\nu(\nu\hat{\omega}\nu\alpha\iota) \kappa \kappa\dot{a}\pi\iota\tau(\alpha) \kappa
                                        75
                                                                             κριθῶν κάπιτ(α) ξ οἱ μόδ(ιοι) λ ἀχύρ(ου) κά[πιτ(α) ξ αἰ
                                                                            \lambda i(\tau \rho \alpha \iota) A c.
                            ανθρώποις καὶ κ[τῆςιν Ἀπο]λλωνίου λαμ(προτάτου) τριβούνου
76
                                                                             \kappa \alpha \tau \epsilon \rho [\chi o \mu (\acute{\epsilon} \nu o \iota c) \stackrel{\circ}{a} \pi \stackrel{\circ}{o} \Theta \eta \beta \alpha \stackrel{\circ}{\iota} \delta (o c) \stackrel{\circ}{\epsilon} \nu \tau \stackrel{\circ}{\eta} \pi \acute{o} \lambda (\epsilon \iota) \stackrel{\circ}{\nu} (\pi \stackrel{\circ}{\epsilon} \rho)]

\dot{\eta}\mu\epsilon\rho(\hat{\omega}\nu)
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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
200
                      \beta [Φα\hat{\omega}] φι κε καὶ [κς Τακόν]α \hat{v}(\pi \epsilon \rho) \hat{\gamma}[\mu] \epsilon \rho(\alpha \epsilon) α Φα\hat{\omega}φι κζ
 77
                                           (\gamma i \nu o \nu \tau a \iota) ἡμ\epsilon \rho(a \iota) \gamma [ἡμ\epsilon \rho \eta \epsilon (i \omega \epsilon) ἀ\nu (\nu \hat{\omega} \nu a \iota) κδ κά\pi \iota \tau(a) κδ
                                           (inset) \partial v(v\hat{\omega}v\alpha\iota) o\beta o\ddot{\iota}(vov) [\xi(\acute{\epsilon}c\tau\alpha\iota) o\beta] \kappa[\rho\acute{\epsilon}\omega c \lambda \acute{\iota}(\tau\rho\alpha\iota) \lambda s]
 78
                                           κριθών κάπιτ(α) οβ οἱ μόδ(ιοι) λς ἀχύρ(ου) [κάπιτ(α) οβ αἱ
                                           \lambda i(\tau \rho \alpha i) A \nu \mu.
                 (γίνεται) δμοῦ τοῦ μηνὸς ἀναλώμ(ατα) ἄρτ[ω]ν ἀν(νῶναι) Αψμθ οἱ
 79
                                          \mu \delta \delta(\iota o \iota) \epsilon \rho \delta' o \iota
                       (inset) \kappa \rho \not\in [\omega] \in \lambda \dot{\iota}(\tau \rho a \iota) \ \omega o \delta \zeta' \ \kappa \rho \iota \theta \hat{\omega} \nu \ [\kappa \dot{\alpha}] \pi \dot{\iota}[\tau(a) \ A] \psi \kappa \delta \ o \dot{\iota} \ \mu \dot{o} \delta(\iota o \iota)
 80
                                          ωξβ οἱ (ἀρτάβαι) εξ..." ἀχ[ύρου
                                               [ (vac.?) ] \lambda i(\tau \rho \alpha i) (\mu \nu \rho.) \gamma \not \Delta \nu \pi.
 81
                   λοιπαὶ εἰς τὸν ἑξῆς λόγον ςίτου (ἀρτάβαι) υνς\{\gamma\iota\beta''\ οἴ(νου)\ \xi(έςται)\ \varsigma\ [
 82
                                           κρέως]
                                  (inset) \lambda i(\tau \rho \alpha i), \kappa \rho i \theta [\hat{\omega} \nu] (\hat{a} \rho \tau \hat{a} \beta \alpha i) v \circ \gamma \kappa \delta'' \hat{a} \chi v \rho (ov)
 83
                                           \lambda i(\tau \rho \alpha i) (\mu \nu \rho.) \leq \Theta \omega \delta.
                ἀναλωμάτων ὁμοίως μηνὸς Αθὺρ τῆς αὐτῆς ....[
 84
                                                                     (lower margin of c. 11 cm.)
(Col. iv)
              [ύπατείας
                                                                                              ]...[
                                                                                                                                           \int \epsilon \pi \acute{a} \rho \chi \omega \nu.
85
                                                                                                                        \lambda a\mu(\pi\rho\sigma\dot{\alpha}\tau\sigma\sigma)\lambda [c. 3] \nu
               [ἀνθρώποις καὶ κτῆςιν
86
                                                                                       c. 9
                                        κατερχομ(ένοις) ἀπὸ [Θη]βαΐδ(ος) /
                    [\vec{\epsilon}v \ \tau\hat{\eta} \ \pi\acute{o}\lambda(\epsilon\iota) \ \acute{v}(\pi\grave{\epsilon}\rho) \ \acute{\eta}\mu\epsilon\rho(\hat{\omega}v) \ \beta \ \Phi a\hat{\omega}\phi\iota \ \kappa\eta \ \kappa a\iota \ \kappa]\theta \ \kappa a\iota \ Taκόνa
87
                                        [\dot{v}(\pi \dot{\epsilon} \rho) \ \dot{\eta} \mu \dot{\epsilon} \rho(\alpha \epsilon)] \ a \ \Phi[a\hat{\omega}] \phi_i \ \lambda \ (\gamma \dot{i} \nu o \nu \tau \alpha i) \ \dot{\eta} [\mu \dot{\epsilon}] \rho(\alpha i) \ \gamma

\dot{\eta}\mu\epsilon\rho(\eta\epsilon i\omega\epsilon)

                    [\mathring{a}\nu(\nu\hat{\omega}\nu\alpha\iota) \ \kappa \ \kappa \acute{a}\pi\iota\tau(\alpha) \ \kappa \ (\gamma \acute{\nu}\nu\nu\tau\alpha\iota) \ \mathring{a}\rho\tau(\omega\nu) \ \mathring{a}\nu(\nu\hat{\omega}\nu\alpha\iota)] \ \xi \ o \ddot{\iota}(\nu o v)
88
                                        \xi(\epsilon c \tau a \iota) \xi \kappa \rho \epsilon \omega c \lambda i(\tau \rho a \iota) \lambda \kappa \rho \iota \theta [\hat{\omega} \nu \kappa \alpha \pi \iota \tau (a) \xi] \circ i \mu \delta \delta(\iota o \iota) \lambda
                                        \dot{a}[\chi \dot{v}\rho(ov)]\lambda[\dot{\iota}(\tau\rho a\iota)]Ac.
              ] κόμιτος κατερχομ(ένοις) ἀπὸ Θηβαΐδ(ος)
89
                                        [\hat{\epsilon}] y [\tau] \hat{\eta} \pi \delta \lambda \epsilon \iota
                    [\dot{v}(\pi\grave{\epsilon}\rho)\ \dot{\eta}\mu\epsilon\rho(\hat{\omega}\nu)\ eta\ \Phi a\hat{\omega}\phiι κη καὶ κ	heta καὶ Taκόνα \dot{v}\ ](\pi\grave{\epsilon}\rho)\ \dot{\eta}\mu\acute{\epsilon}\rho(ac)\ a
90
                                        Φαῶφι λ (γίνονται) ἡμέρ(αι) γ ἡμερ[ης](ίως) ἀν(νῶναι) /
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91		$ [x \kappa \acute{a}\pi \iota \tau(a) \kappa \eta (\gamma \acute{\nu}o\nu \tau a\iota) \ \ \mathring{a}\rho \tau(\omega \nu) \ \ \mathring{a}\nu (\nu \hat{\omega}\nu a\iota) \ x \ \ o \ \ \mathring{c}(\nu o \upsilon) \ \xi(\acute{\epsilon} c \tau a\iota) \ x $
92		κρέως $\lambda i(\tau \rho a \iota) \times]$ κριθῶν κάπιτ(a) πδ οἱ μόδ(ιοι) μβ ἀχύρ(ου) [κάπιτ(a) πδ αἱ $\lambda i(\tau \rho a \iota)$ $A \chi \pi$.]
93	[κ ό]μιτος κατερχομ $(\epsilon v o \iota c)$ ἀπὸ $\Theta \eta eta a \ddot{\imath} \delta(o c)$ ϵv τ $\hat{\eta}$ πόλ $(\epsilon \iota)$
94		[$\dot{v}(\pi \dot{\epsilon} \rho)$ $\dot{\eta}\mu\epsilon\rho(\hat{\omega}\nu)$ β $A\theta\dot{v}\rho$ α καὶ β καὶ $T\alpha$ κόνα $\dot{v}(\pi \dot{\epsilon} \rho)$ $\dot{\eta}\mu\epsilon\rho(\alpha c)$] α $A\theta\dot{v}\rho$ γ $(\gamma \dot{v}\nu\nu\tau\alpha \iota)$ $\dot{\eta}\mu\epsilon\rho(\alpha \iota)$ γ' $\dot{\eta}\mu\epsilon\rho\eta c(\dot{\iota}\omega c)$ $\dot{\alpha}v(\nu\hat{\omega}\nu\alpha \iota)$ λ κάπ $\iota\tau(\alpha)$
95		$[\lambda (γίνονται) ἄρτ(ων) ἀν(νῶναι) ♀ οἴ(νου) ξ(ϵςται) ♀ κρϵως λί(τραι) μϵ κριθῶν κάπ]ιτ(α) ♀ οἱ μόδ(ιοι) μϵ ἀχύρ(ου) κ[ά]πιτ(α) ♀ αἱ λί(τραι) Αω.$
96	[] ἀν[ε]ρχομ(ένοις) εἰς Θηβαΐδ (a) ἐν μον $\hat{\eta}$
97		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
98		
99	[κατερχο] $\mu($ ένοι $\epsilon)$ ἀπὸ Θηβαΐδος ἐν τ $\hat{\eta}$ πόλει $\dot{v}(\pi\grave{\epsilon}\rho)$ ή $-$
100		$ [\mu \epsilon \rho(\hat{\omega} \nu) \beta \mathcal{A}\theta \dot{\nu} \rho \epsilon \kappa \alpha \dot{\iota} \varsigma \kappa \alpha \dot{\iota} T \alpha \kappa \dot{\nu} \nu \alpha \dot{\nu} (\pi \dot{\epsilon} \rho) \dot{\eta} \mu] \dot{\epsilon} \rho(\alpha c) \alpha \mathcal{A}\theta \dot{\nu} \rho \zeta $ $ (\gamma \dot{\iota} \nu \nu \nu \tau \alpha \iota) \dot{\eta} \mu \dot{\epsilon} \rho(\alpha \iota) \gamma [\dot{\eta} \mu] \dot{\epsilon} \rho \eta \dot{\epsilon} (\dot{\iota} \omega c) \dot{\alpha} \nu (\nu \hat{\omega} \nu \alpha \iota) \lambda \kappa \dot{\alpha} \pi \iota \tau(\alpha) \lambda $ $ (\gamma \dot{\iota} \nu \nu \nu \tau \alpha \iota) \ddot{\alpha} \rho \tau (\omega \nu) $
101		$ [\mathring{a}v(v\hat{\omega}vai) ? o\mathring{i}(vov) \xi(\acute{\epsilon}c\tau ai) ? \kappa \rho \acute{\epsilon}\omega c \lambda \acute{\iota}(\tau \rho ai) \mu \epsilon \kappa \rho i \theta \hat{\omega}v \kappa \acute{\alpha}\pi i \tau(a) ? \\ o\mathring{i} \mu \acute{o}] \mathring{\delta}(ioi) [\mu \epsilon] \mathring{a}\chi \acute{v}\rho(ov) [\kappa \acute{\alpha}\pi] i [\tau(a)] ? \alpha \acute{i} \lambda \acute{\iota}(\tau \rho ai) \not{A}\omega. $
102	[κατερχομ(ένοιε) ἀπ]ὸ [Θ]ηβαϊδ(οε) [ϵ]ν τῆ $πόλ(ει) ὑ(πὲρ) ἡμερ(ῶν) β΄ Ἀθὺρ ε$
103		[καὶ ς καὶ Τακόνα ὑ(πὲρ) ἡμέρ(ας) α Άθὺρ ζ (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι)] λ κάπιτ(α) λ' (γίνονται) ἄρτ(ων) ἀν(νῶναι) $?$ οἴ(νου)
104		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
105	[] μο ἀνερχομ (ένοις) εἰς Θηβαΐδ (a) ἐν μον $\hat{\eta}$

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
202
               [T_{\alpha\kappa\acute{o}\nu\alpha}\ \dot{v}(\pi\grave{e}\rho)\ \dot{\eta}\mu\acute{e}\rho(\alpha\epsilon)\ \alpha\ A\theta\grave{v}\rho\ \epsilon\ \kappa\alpha\grave{\iota}\ \dot{\epsilon}\nu\ \tau]\hat{\eta}\ \pi\acute{o}\dot{\lambda}(\epsilon\iota)\ \dot{v}(\pi\grave{e}\rho)\ \dot{\eta}\mu\epsilon\rho(\hat{\omega}\nu)
106
                              β Άθὺρ ς καὶ ζ (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως)
               107
                              ξ(έςται) οβ] κρέως λί(τραι) λς κριθών κάπιτ(α) οβ οἱ μόδ(ιοι)
                              λς ἀχύρ(ου)
                   (inset) \kappa \dot{\alpha} \pi \iota \tau(a) \ o\beta \ a \dot{\iota} \ \lambda \dot{\iota}(\tau \rho a \iota) \ A \nu \mu.
108
                                                             ] κόμιτος ἀνερχομ(ένοις) εἰς Θηβαΐδ(α) ἐν
109
                              μονη Τα-
               [κόνα ὑ(πὲρ) ἡμέρ(αc) α Άθὺρ θ καὶ ἐν τῆ πόλ(ει)] ὑ(πὲρ) [ἡμ]ερ(ῶν)
110
                              β Άθὺρ ι καὶ ια (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι)
               III
                              κρέως λί(τραι) κβς΄ κριθών κάπιτ(α) με οἱ μόδ(ιοι) κβς΄
                              ἀχύρ(ου)
                   (inset) [\kappa \dot{\alpha}] \pi \iota \tau(\alpha) \mu \epsilon \alpha \dot{\iota} \lambda \dot{\iota}(\tau \rho \alpha \iota) \mathcal{A}.
112
                                                      κόμ]ιτος κατερχομ(ένοις) ἀπὸ Θηβαΐδ(ος) ἐν τῆ
113
                              \pi \acute{o}\lambda(\epsilon \iota) \acute{v}(\pi \grave{\epsilon} \rho) \acute{\eta}\mu \epsilon \rho(\hat{\omega} \nu)
               [\beta A\theta \dot{\nu} \rho \theta \kappa a \dot{\nu} \iota \kappa a \dot{\nu} Ta \kappa \dot{\nu} \nu a \dot{\nu} (\pi \dot{\epsilon} \rho) \dot{\eta} \mu \dot{\epsilon} \rho (a c) a] A\theta \dot{\nu} \rho \iota a (\gamma \dot{\nu} \nu \nu \tau a \iota)
114
                              ήμερ(αι) γ ήμερης(ίως) ἀν(νῶναι) κδ κάπιτ(α) κδ
               [(γίνονται) ἄρτ(ων) ἀν(νῶναι) οβ οἴ(νου) ξ(έςται) οβ κρέως λί(τραι) λς
115
                              κρ]ιθῶν κάπιτ(α) οβ οἱ μ[όδ(ιοι) λς] ἀχύρ(ου) κάπιτ(α) οβ αἱ
                              λί(τραι) Αυμ.
                                                      κό μιτος κατερχομ(ένοις) ἀπὸ Θηβαΐδ(ος) ἐν τῆ
116
                              \pi \acute{o} \lambda (\epsilon \iota) \dot{\upsilon} (\pi \grave{\epsilon} \rho) \dot{\eta} -
               [\mu\epsilon\rho(\hat{\omega}\nu)\ \beta\ A\theta\dot{\nu}\rho\ \theta\ \kappa\alpha\dot{\iota}\ \iota\ \kappa\alpha\dot{\iota}\ T\alpha\kappa\acute{o}\nu\alpha\ \dot{\upsilon}(\pi\dot{\epsilon}\rho)]\ \dot{\eta}[\mu]\dot{\epsilon}\rho(\alpha\epsilon)\ \alpha\ A\theta\dot{\nu}\rho\ \iota\alpha
117
                              (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι) κη κάπιτ(α)
               [κη (γίνονται) ἄρτ(ων) ἀν(νῶναι) πδ οἴ(νου) ξ(έςται) πδ κρέως
118
                              \lambda i(\tau \rho \alpha i) \mu \beta \kappa \rho i \theta \hat{\omega} \nu \kappa \alpha \pi i \tau(\alpha) \pi \delta \delta i \mu \delta \delta (i \delta i) \mu \beta \alpha \chi \psi \rho (\delta v)
                              \lambda i(\tau \rho \alpha \iota) A \chi[\pi].
           ] λαμ(προτάτου) κόμιτος ἀνερχομ(ένοις) ἀπὸ
119
                              Χαλκηδόνος
               [εἰς Θηβαΐδ(α) (?) ἐν μον\hat{\eta} Τακόνα \hat{v}](πὲρ) ἡμέρ(ας) α Άθὑρ \iotaβ καὶ ἐν
120
                              \tau \hat{\eta} \pi \delta \lambda [(\epsilon \iota)] \dot{v} [(\pi \dot{\epsilon} \rho) \dot{\eta}] \mu \epsilon \rho (\hat{\omega} \nu) \beta A [\theta \dot{v}] \rho
               [ιγ καὶ ιδ (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι)] ιη κάπιτ(α) κ
I 2 I
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λί(τραι)

Ąс.

122

 $(\gamma i \nu o \nu \tau a \iota) \ \ddot{a} \rho \tau (\omega \nu) \ \dot{a} \nu (\nu \hat{\omega} \nu a \iota) \ \nu \delta \ o \ddot{\iota} (\nu o \upsilon) \ \xi (\dot{\epsilon} \epsilon \tau a \iota) \ \nu \delta \ \kappa \rho \dot{\epsilon} [\omega \epsilon]$

 $\left[\kappa\zeta\ \kappa\rho\iota\theta\hat{\omega}\nu\ \kappa\acute{a}\pi\iota\tau(a)\ \xi\ o\acute{\iota}\ \mu\acute{o}\delta(\iota\circ\iota)\ \lambda\right]\ \dot{a}\chi\acute{v}\rho(\circ\upsilon)\ \kappa\acute{a}\pi\iota\tau(a)\ \xi\ a\acute{\iota}\ \lambda\acute{\iota}(\tau\rho\alpha\iota)$

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(Col. v)
              /ἀνθρ[ώποις καὶ κτῆςιν
123
                    .[...].[
124
125
              /ἀνθρώποις καὶ κτ[ῆςιν
126
                                                                                                                                  κατερχομ(ένοις) ἀπὸ
                                       Θηβαΐδ(οc) ἐν τ\hat{\eta} πόλ(ει) ὑ(πὲρ) ἡμερ(\hat{ω}ν) β Aθὑρ]
                    ιβ καὶ ιγ κ[αὶ Τακόνα ὑ(πὲρ) ἡμέρ(ας) α Αθὺρ ιδ (γίνονται) ἡμέρ(αι) γ
127
                                       ήμερης (ίως) ἀν (νῶναι) κ κάπιτ (α) x (γίνονται) ἄρτ (ων)
                                       \vec{a}v(v\hat{\omega}vai) \xi o \vec{i}(vov) \xi(\acute{\epsilon}c\tau ai) \xi \kappa \rho \acute{\epsilon}\omega c
                                       (inset) \lambda i(\tau \rho a i) \lambda \kappa \rho i \theta \hat{\omega} y \left[\kappa \dot{\alpha} \pi i \tau(a)\right]
128
              /ἀνθρώποις καὶ κ[τῆςιν
                                                                                                                \dot{a}v\epsilon\rho\chi o\mu(\dot{\epsilon}voic) \epsilon\dot{i}c \Theta\eta\beta a\ddot{i}\delta(a)
129
                                       \vec{\epsilon}ν μον\hat{\eta} Tακόνα \hat{v}(\pi \hat{\epsilon} \rho) \hat{\eta}-
                    \mu \acute{\epsilon} \rho(a\epsilon) \ a \ A\theta \grave{v} \rho \ \iota \dot{\epsilon} \ \kappa [a \grave{\iota} \ \grave{\epsilon} v \ \tau \hat{\eta} \ \pi \acute{o} \lambda(\epsilon \iota) \ \acute{v}(\pi \grave{\epsilon} \rho) \ \acute{\eta} \mu \dot{\epsilon} \rho(\hat{\omega} v) \ \beta \ A\theta \grave{v} \rho \ \iota \dot{\varsigma} \ \kappa a \grave{\iota} \ \iota \zeta
130
                                        (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι) κδ κάπιτ(α) Χ
                                        (γίνονται) ἄρτ(ων)]
                    dv(v\hat{\omega}va\iota) o\beta o\ddot{\iota}(vov) \xi(\acute{\epsilon}c\tau a\iota) [o]\beta [\kappa \rho \acute{\epsilon}\omega c \lambda \acute{\iota}(\tau \rho a\iota) \lambda s \kappa \rho \iota \theta \hat{\omega} v \kappa \acute{a}\pi \iota \tau(a)
131
                                                                                                                ανερχομ(ένοις) είς Θηβαΐδ(a)
               |ἀνθρώποις καὶ κ[τῆςιν
132
                                       \vec{\epsilon} v \mu o v \hat{\eta} Ta - ]
                    κόνα \mathring{v}(\pi\grave{\epsilon}\rho) \mathring{\eta}\mu\acute{\epsilon}\rho(\alpha\epsilon) α \mathring{A}\mathring{\varrho}\mathring{v}\rho \mathring{\iota}. [καὶ \mathring{\epsilon}v \tau\mathring{\eta} \pi\acute{o}\lambda(\epsilon\iota) \mathring{v}(\pi\grave{\epsilon}\rho) \mathring{\eta}\mu\epsilon\rho(\mathring{\omega}v) \beta
133
                                       Άθὺρ x καὶ x (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι) λ
                                       \kappa \acute{a}\pi \iota \tau(a) \times
                    (\gamma i \nu o \nu \tau a \iota) ἄρτ(\omega \nu) ἀν(\nu \hat{\omega} \nu a \iota) \varphi οἴ(\nu o \nu) [\xi(\epsilon c \tau a \iota) \varphi κρ\epsilon \omega c λί(\tau \rho a \iota) \mu \epsilon
134
                                       κριθῶν κάπιτ(a)
              /ἀνθρώποις κα[ὶ] κ[τῆςιν
                                                                                                                ανερχομ(ένοις) είς Θηβαΐδ(α)
135
                                       \vec{\epsilon}ν μον\hat{\eta} Tακόνα \hat{v}(\pi \hat{\epsilon} \rho) \hat{\eta}-
                    μέρ(αε) α Λθὺρ ι , καὶ ἐν [τη̂] πό[λ(ει) ὑ(πὲρ) ἡμερ(ῶν) β Λθὺρ x καὶ
136
                                       \mathbf{X} (γίνονται) ἡμέρ(\alpha \mathbf{i}) γ ἡμερης(\mathbf{i}\omega\mathbf{c}) ἀν(\mathbf{v}\hat{\omega}\mathbf{v}\alpha \mathbf{i}) κη κάπιτ(\mathbf{a}) \mathbf{X}
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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
204
                                                                  (\gamma \acute{\imath} νονται) ἄρτ(ων) ἀν(ν \acute{ω} ναι) πδ οξ(νου) [\xi(\acute{\epsilon} ϵται) πδ κρέως \lambda \acute{\iota}(τραι) μβ
   137
                                                                                                                                         κριθών κάπιτ(α)
                                                   /ἀνθρ[ώ]ποι[ς καὶ κτῆςιν
   138
                                                                                                                                                                                                                                                                                                                                                                                                                                                            (γίνονται) ἄρτ(ων)
   139
                                                                      \vec{a}v(v\hat{\omega}vai)
   140
                                                                                                                                                                                                                                                                                                                                                                                                                                                                κατερχομ(ένοις) ἀπὸ
                                                    /ἀνθρώποις καὶ κ τῆςιν
   141
                                                                                                                                         Θηβαΐδ(οc) ἐν τ\hat{\eta} πόλ(ει) ὑ(πὲρ) ἡμερ(\hat{ω}ν) β Άθὑρ]
                                                                       ις καὶ ιζ κ[αὶ Τακόνα ὑ(πὲρ) ἡμέρ(αε) α Αθὺρ ιη (γίνονται) ἡμέρ(αι) γ
   142
                                                                                                                                        ήμερης (ίως) ἀν (νῶναι) κδ κάπιτ (α) \mathbf{x} (γίνονται) ἄρτ (ων)
                                                                                                                                         \vec{a}\nu(\nu\hat{\omega}\nu\alpha\iota) o\beta o\vec{\iota}(\nu\circ\upsilon)
                                                                       \xi(\epsilon c \tau a \iota) οβ κρ\epsilon [\omega c \lambda i (\tau \rho a \iota) \lambda s κριθών κάπιτ(a)]
   143
                                                    /ἀνθρ[ώποις
    144
                                                                         . [
    145
                                                    /ἀ[νθρώποις καὶ κτῆςιν
                                                                              ....[.].[
     147
     148
                                                   /ἀνθρώ[ποις καὶ κτῆςιν
                                                                                                                                                                                                                                                                                                                                                                                                                                                                 κατερχομ(ένοις) ἀπὸ
     149
                                                                                                                                           \Theta \eta \beta \alpha \mathring{\imath} \delta(o \epsilon) \stackrel{\epsilon}{\epsilon} \nu \tau \hat{\eta} \pi \acute{o} \lambda(\epsilon \iota) \stackrel{\iota}{\upsilon}(\pi \stackrel{\epsilon}{\epsilon} \rho) \stackrel{\iota}{\eta} - ]
                                                                         \mu \epsilon \rho (\hat{\omega} \nu) \beta [A \theta \dot{\nu} \rho \times \kappa \alpha \dot{\iota} \times
     150
                                                                                                                                            (γίνονται) ημέρ(αι) γ ημερης(ίως) αν(νῶναι) κ(?) κάπιτ(α) χ
                                                                                                                                            dv(v\hat{\omega}va\iota) \xi
     151
                                                       /ἀνθρώπ[οις καὶ κτῆςιν
     152
     153
                                                                          [(\gamma i \nu o \nu \tau \alpha \iota)] \ \mathring{\alpha} \rho \tau [(\omega \nu)] \ \mathring{\alpha} \nu [(\nu \hat{\omega} \nu \alpha \iota)]
     154
                                                     /ἀ[νθρώποις καὶ κτῆςιν
     155
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(Probably one complete column lost (= col. vi) with the rest of the accounts for Hathyr, and another complete column (col. vii) with the accounts for the first few days of Choeac.)

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(Col	. V111)	
156	[]ος ἀνερχομ(ένοις) εἰ[ς].[].
157	[] Χομὰκ, καὶ , [(γίνονται)] ἡμέρ $(a\iota)$ γ ἡμερης $(i\omega\epsilon)$ ἀν $(v\hat{\omega}va\iota)$.
158	[$\begin{array}{cccccccccccccccccccccccccccccccccccc$
159	[] . [.] κ a $ au$ e ρ \chi o μ [(ϵ vo ι e)] $\dot{a}\pi\dot{o}$ $\Theta\eta eta a\dot{\imath}\delta(o\epsilon)$ $\dot{\epsilon}v$ $ au\hat{\eta}$ $\pi\dot{o}\dot{\lambda}\epsilon\iota$
160	$[\dot{v}(\pi \dot{\epsilon} ho)$	$ \dot{\eta} \mu \epsilon \rho(\hat{\omega} \nu) \beta X_{0} \dot{\alpha} \dot{\kappa} \zeta \kappa \alpha \dot{\iota} \eta \kappa \alpha \dot{\iota} T_{a}] \kappa \dot{\rho} \nu \dot{\alpha} [\dot{\nu}(\pi \dot{\epsilon} \rho) \dot{\eta} \mu] \dot{\epsilon} \rho(\alpha \epsilon) \dot{\alpha} $ $ X_{0} \dot{\alpha} \dot{\kappa} \theta \{ \dot{\nu}(\pi \dot{\epsilon} \rho) \dot{\eta} \mu \dot{\epsilon} \rho(\alpha \epsilon) \alpha X_{0} \dot{\alpha} \dot{\kappa} \theta \} [(\gamma \dot{\iota} \nu o \nu \tau \alpha \iota)] \dot{\eta} \mu \dot{\epsilon} \rho(\alpha \iota) \gamma $ $ \dot{\eta} \mu \dot{\epsilon} \rho [\eta \epsilon (\dot{\iota} \omega \epsilon) \dot{\alpha}] \nu (\nu \dot{\omega} \nu \alpha \iota) \kappa \dot{\eta} $
161		[(inset) κάπιτ(α) κη (γίνονται) ἄρτ(ων) ἀν(νῶναι) πδ οἴ(νου)] $\xi(\acute{\epsilon} c\tau \alpha \iota) \; π\dot{\delta} \; κρ\acute{\epsilon} ωc \; λί(τραι) \; μβ \; κρị θἰψν \; [κά]πιτ(α) \; [μβ] `πδ΄ οἱ μόδ(ιοι) μβ ἀχύρ(ου) λἰ(τραι) Αχ[π.]$
162	[] ϵ παλατίνου κατερχομ $(\epsilon'$ νοι $\epsilon)$ ἀπὸ Θ ηβαϊδ $(ο\epsilon)$ ἐν τῆ πό $[\lambda](\epsilon\iota)$ ὑ $[(\pi \epsilon \rho)]$ ἡ $-$
163	$[\mu\epsilon ho(\hat{\omega})]$	ν) β Χοιὰκ ζ καὶ $\dot{\eta}$ καὶ Τακόνα $\dot{\upsilon}(\pi \dot{\epsilon} \rho)$ $\dot{\eta}$]μ $\dot{\epsilon} \rho(\alpha c)$ $\dot{\alpha}$ Χοιὰκ θ (γίνονται) $\dot{\eta}$ μ $\dot{\epsilon} \rho(\alpha \iota)$ γ $\dot{\eta}$ μ $\dot{\epsilon} \rho(\alpha \iota)$ γ $\dot{\eta}$ μ $\dot{\epsilon} \rho(\alpha \iota)$ γ $\dot{\eta}$ μ $\dot{\epsilon} \rho(\alpha \iota)$ $\dot{\alpha}$ ν(ν $\dot{\omega}$ ναι) κ κάπιτ(α) κδ (γίνονται) ἄρτ[(ω ν) ἀν(ν $\dot{\omega}$ ναι)] ξ
164	[oἴ(νου)) $\xi(\acute{\epsilon}c\tau a\iota)$ ξ $\kappa \rho \acute{\epsilon}\omega c$ $\lambda \acute{\iota}(\tau \rho a\iota)$ λ $\kappa \rho\iota \dot{\theta}\hat{\omega}\nu$ $\kappa \acute{a}\pi\iota\tau(a)$ $o]\beta$ oi $\mu \acute{o}\delta(\iota o\iota)$ $\lambda \dot{s}$ $\mathring{a}\chi \acute{\nu}\rho(o\upsilon)$ $\kappa \acute{a}\pi\iota\tau(a)$ $o\beta$ ai $\lambda \acute{\iota}(\tau \rho a\iota)$ $A\upsilon\mu$.
165	[ἀν] ερχομ (ένοις) εἰς Θηβαΐδ(α) ἐν μον $\hat{\eta}$ Τακόνα ὑ $(\pi \grave{\epsilon} \rho)$ ἡμέρ $(a\epsilon)$ α $X[o]$ ιὰκ .[]
166	[καὶ ἐν	τ η πόλ(ει) ὑ (πὲρ) ἡμερ(ῶν) β Χοιὰκ] [κ]α[ὶ] ι (γίνονται) ἡμέρ(αι) γ ἡμερης (ίως) ἀν (νῶναι) ιη κάπιτ(α) ιη (γίνονται) ἄρτ(ων) ἀν (νῶναι) $ν$ [δ]
167	[oi(vov)	$\xi(\acute{\epsilon} c \tau a \iota) \ \nu \delta \ \kappa \rho \acute{\epsilon} \omega c \ \lambda \acute{\iota}(\tau \rho a \iota) \ \kappa \zeta \ \kappa \rho \iota \theta \hat{\omega} \nu \ \kappa \acute{\alpha} \pi] \iota \tau(a) \ \nu \delta \ [o \iota] \\ \mu \acute{o} \] \delta(\iota o \iota) \ \kappa \zeta \ \mathring{a} \chi \acute{\nu} \rho [o] \nu \ \kappa \acute{\alpha} \pi \iota \tau(a) \ \nu \delta \ a \iota \ \lambda \acute{\iota}(\tau \rho a \iota) \ \mathring{A} \pi.$
168	[][] κόμιτος κατερχομ(ένοις) ἀπὸ $\Theta \eta \beta a [t] \delta [(oc) \ \vec{\epsilon}] v$
169	[τῆ πόλ	$\dot{v}(\epsilon \iota)$ $\dot{v}(\pi \dot{\epsilon} \rho)$ $\dot{\eta} \mu \epsilon \rho(\hat{\omega} \nu)$ β X οιὰκ ια καὶ ι β καὶ T ακόνα] $\dot{v}(\pi \dot{\epsilon} \rho)$ $\dot{\eta} \mu \dot{\epsilon} \rho(\alpha \epsilon)$ α X οιὰκ ι γ ($\gamma \dot{\nu} \nu \nu \tau \alpha \iota$) $\dot{\eta} \mu \dot{\epsilon} \rho(\alpha \iota)$ γ $\dot{\eta} \mu \epsilon \rho \eta \epsilon (\dot{\iota} \omega \epsilon)$ $\dot{\alpha} \dot{\nu} (\nu \hat{\omega} \nu \alpha \iota)$ $\dot{\nu} \dot{\beta}'$
170	(inset)	$(\gamma iνονται)$ ἄρτ $(ων)$ ἀν $(νωναι)$ ρνς οἴ $(νου)$ ξ $(ϵςται)$ ρνς κρ $ϵως$ λί $(τραι)$ οη΄.

206	DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
171	[
172	[β Χοιὰκ ια καὶ ιβ καὶ Τακόνα $\dot{v}(\pi \epsilon \rho)$ ἡμ $\dot{\epsilon}\rho(a\epsilon)$] α Χοιὰκ ιγ (γίνονται) ἡμ $\dot{\epsilon}\rho(a\iota)$ γ ἡμ $\dot{\epsilon}\rho(a\iota)$ γ ἡμ $\dot{\epsilon}\rho(a\iota)$ ἀν(νῶναι) ιη κάπιτ(α) κ (γίνονται)
173	$ \begin{bmatrix} \mathring{a} \end{bmatrix} \rho \begin{bmatrix} \tau(\omega \nu) \end{bmatrix} $ $ \begin{bmatrix} \mathring{a}\nu(\nu\hat{\omega}\nu\alpha\iota) & \nu\delta & o \ddot{\iota}(\nu o \upsilon) & \xi(\acute{\epsilon} c \tau a \iota) & \nu\delta & \kappa \rho \acute{\epsilon} \omega c & \lambda \acute{\iota}(\tau \rho a \iota) & \kappa \zeta & \kappa \rho \iota \theta \hat{\omega}\nu & \kappa \acute{a}\pi \end{bmatrix} i \tau(a) \xi $ $ o \mathring{\iota} \mu \acute{o}\delta(\iota o \iota) & \lambda & \mathring{a}\chi \acute{v}\rho(o \upsilon) & \kappa \acute{a}\pi \iota \tau(a) & \xi & \alpha \mathring{\iota} & \lambda \acute{\iota}(\tau \rho a \iota) & \mathcal{A}c. $
174	[ἀνθρώποις καὶ κτῆςιν \mathbf{c} . 3][.] τριβούνου κατερχομ(ένοις) ἀπ[ὸ] Θ ηβαΐδ(ος) ἐν τῆ πόλει ὑ(πὲρ)
¹ 75	$[\dot{\eta}\mu\epsilon\rho(\hat{\omega}\nu)\ \beta\ X_0$ ιὰκ ιγ καὶ ιδ καὶ T ακό $]$ να $\dot{v}[(\pi\epsilon\rho)]\ \dot{\eta}\mu\epsilon\rho(\alpha\epsilon)\ \alpha\ X[o]$ ιὰκ ιε $(\gamma \acute{\iota}\nu o \nu \tau a \iota)\ \dot{\eta}\mu\epsilon\rho(\alpha\iota)\ \gamma\ \dot{\eta}\mu\epsilon\rho\tau(\acute{\iota}\omega\epsilon)\ \dot{\alpha}\nu(\nu\hat{\omega}\nu a \iota)\ \dot{\iota}\epsilon\ \kappa\dot{\alpha}\pi[\iota\tau(\alpha)]\ \dot{\iota}\epsilon$
176	[(γίνονται) ἄρτ(ων) ἀν(νῶναι) με οἴ(νου) ξ(έςται) με κρέως $\lambda i(\tau ραι) κβ ∫ κριθῶν κάπιτ(α) με οἱ μ]ợρ [(ιοι) κβ ∫ ἀχψρ(ου) κάπιτ(α) με αἱ λί(τραι) ϡ.$
177	$[\qquad \qquad]\dots \dots \text{ion } \lambda \text{a} \mu (\pi \text{potátou}) \tau \text{piβo}[\text{\'e}] \text{vou} \\ \text{åνερχο} \mu (\text{\'e}\text{voic}) \text{\'elc} \Theta \eta \text{βa\'i} \delta (\text{a}) \text{\'ev} \mu \text{ov} \hat{\eta} [T] \text{a} -$
1 78	[κόνα $\dot{v}(\pi \dot{\epsilon} \rho)$ $\dot{\eta} \mu \dot{\epsilon} \rho(\alpha c)$ α X οιὰκ $\iota \gamma$ κ]αὶ ἐν τῆ $\pi \dot{\epsilon} \lambda(\epsilon \iota)$ $\dot{v}[(\pi \dot{\epsilon} \rho)]$ $\dot{\eta} \mu \epsilon \rho(\hat{\omega} \nu)$ β X οιὰκ $\iota \delta$ καὶ $\iota \epsilon$ (γίνονται) $\dot{\eta} \mu \dot{\epsilon} \rho(\alpha \iota)$ γ $\dot{\eta} \mu [\epsilon \rho \eta \epsilon (\iota \omega \epsilon)]$
179	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
180	$[\qquad \qquad] \dots \dots [] \; \kappa \alpha \tau \epsilon \rho \chi o \mu (\acute{\epsilon} voic) \; \mathring{a} \pi \grave{o} \\ \Theta \eta \beta \alpha \mathring{i} \delta (oc) \; \grave{\epsilon} v \; \tau \hat{\eta} \; \pi \acute{o} \lambda \epsilon \iota \; \mathring{v} (\pi \grave{\epsilon} \rho) \; \mathring{\eta} \mu \epsilon \rho (\hat{\omega} v) \; \beta \; Xoi \grave{a} [\kappa] \; \iota [\epsilon] $
181	[καὶ ις καὶ Τακόνα] ὑ(πὲρ) ἡμέρ(ας) ᾳ Χοιὰκ ιζ΄ (γίνονται) ἡμέρ(αι) γ ἡμερης(ίως) ἀν(νῶναι) κδ κάπιτ(α) κδ (γίνονται) ἄρτ(ων) ἀν(νῶναι) [οβ]΄
182	[οἴ(νου) ξ(ἐςται) οβ κρέως λί(τραι) λς κριθῶν] κ̞άπιτ(α) οβ [ο]ἱ μόδ(ιοι) λς ἀχύρ(ου) κάπιτ(α) οβ αἱ λί(τραι) Αυμ.
183	[ἀνθρώποις καὶ κτῆςιν ?Διο]νυςίωνος λαμ(προτάτου) κόμιτος κατερχομ(ένοις) ἀπὸ Θηβα[ΐ]δ(ος) [ἐ]ν
184	
185	$ [\mathring{a} \nu (\nu \hat{\omega} \nu \alpha \iota) \iota \varsigma \kappa \acute{a} \pi \iota \tau (a) \iota \varsigma (\gamma \acute{\iota} \nu o \nu \tau \alpha \iota) \mathring{a} \rho \tau (\omega \nu)] \mathring{a} \rlap{\rlap/} \nu (\nu \hat{\omega} \nu \alpha \iota) \mu \eta o \H{\i} (\nu o \upsilon) $

~ ANGENIE DEDIODE

 $\xi(\epsilon c \tau a \iota)$ μη κρέως $\lambda i(\tau \rho a \iota)$ κδ κριθών κάπιτ(a) μη οἱ μόδ[(ιοι) κδ ἀχύρ(ου) $\lambda i(\tau \rho a \iota)$ $\Im \xi$.]

186 [] . . ργητί[ο]υ τριβ[ο]ύνου ἀνερχομ(ένοις) εἰς Θηβαϊδ(α) ἐν [μονῆ Τα=]
187 [κόνα ὑ(πὲρ) ἡμέρ(ας) α Χοιὰκ ιε καὶ ἐ]ν [τ]ឮ πό[λ(ει)] ὑ(πὲρ) ἡμερ(ῶν) β Χοιὰκ ις καὶ ιζ (γίνονται) ἡμ[έρ](αι) [γ ἡμερης(ίως)]
188 [ἀν(νῶναι) x κάπιτ(α) x (γίνονται) ἄρτ(ων) ἀν(νῶναι) x οἴ(νου) ξ(έςται) x κρέως λί(τραι) x] κριθῶν κ[άπιτ(α)] . οἱ μόδ(ιοι) .[

 $3/\eta\mu\epsilon\rho/(\rho \text{ cut by diagonal}), \eta\mu\epsilon\rho\eta\epsilon)\alpha\nu'$ (The form of the abbreviation mark in this $(\alpha\nu')$ and similar 4 $\kappa a \pi \iota^{\tau}$ (but frequently elsewhere $\kappa a \pi \iota \tau$), $a \chi v \rho / (\rho \text{ cut})$ abbreviations varies from a dot to a stroke.) by diagonal), λ 5 $\kappa \alpha \tau \epsilon \rho \chi o \mu \zeta'$, $\theta \eta \beta \alpha \iota \delta'$, υ by diagonal), λ 6 $a\rho\tau$, $o\bar{\epsilon}$ (tall iota cut by horizontal stroke) 8 πολ' 11 πραί (see n.) l. κουβίκλου 13 αχυρ΄ So in 99, 174. The form shown for 24 ξ / (ξ cut by diagonal) 70 ανερχομ ζ ′ 72 μοδ΄ 76 λαμ ζ So in αναλωμ΄ 80 l. αί (ἀρτάβαι); α $\overline{\circ}$ (so in 82, 83) 87 ἡμερ(ηςίως) written 7 \$ line 4 is regular 86, 120, 178 79 αναλωμ΄ $\eta\mu\epsilon\rho/(\rho \text{ cut by diagonal})$ 94 αθυρ' So in 106, 110 95 αχυρ simply; so in 104, 122, 164, 182 96 τακον' 183 λαμς' 185 καπιτ.

(Col. i)

'In the consulship of ..., praefecti.

'To ... the Thebaid, in the mansio at Tacona for 1 day, Thoth 30, and in the city for 2 days, Phaophi 1 and 2, total 3 days: daily, 4 annonae and 4 capita. Total: bread, 12 annonae; wine, 12 sextarii; meat, 6 litrai; barley, 12 capita, = 6 modii; chaff, 12 capita, = 240 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 15 annonae. Total: bread, 45 annonae; wine, 45 sextarii; meat, $22\frac{1}{2}$ litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 24 annonae and 24 capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To ... of ..., praepositus sacri cubiculi, travelling down from the Thebaid, in the city for 2 days, Phaophi 2 and 3, and Tacona for 1 day, Phaophi 4, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 30 annonae and 30 capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 28 annonae and 30 capita. Total: bread, 84 annonae; wine, 84 sextarii; meat, 42 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To ... of ..., tribune, travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 28 annonae and 30 capita. Total: bread, 84 annonae; wine, 84 sextarii; meat, 42 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 20 annonae and 24 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 24 annonae and 24 capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Phaophi x and x, and Tacona for 1 day, Phaophi x, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.'

(Col. ii)

(Lines 41-64) 'To men and beasts ... travelling down from the Thebaid, in the city for 2 days, Phaophi 1 and 1, and Tacona for 1 day, Phaophi 1, total 3 days: daily, 24 annonae and x capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, ...

'To men and beasts of Geminius ... in the mansio at Tacona for 1 day, Phaophi 17, and in the city for 2 days, Phaophi 18 and 19, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To men and beasts ... in the *mansio* at Tacona for 1 day, Phaophi 22, and in the city for 2 days, Phaophi 23 and 24, total 3 days: daily, 28 annonae and x capita. Total: bread, 84 annonae; wine, 84 sextarii; meat, 42 litrai; barley, x capita ...

'To men and beasts ... in the city for 2 days, Phaophi 22 and 23, Tacona for 1 day, Phaophi 24, total 3 days: daily, 18 annonae and x capita. Total: bread, 54 annonae; wine, 54 sextarii; meat, 27 litrai; ...

'To men and beasts ... in the mansio at Tacona for 1 day, Phaophi 26, and in the city for 2 days, Phaophi 27 and 28, total 3 days: daily, x annonae ...

'To men ... in the mansio at Tacona for 1 day, Phaophi 26, and in the city for 2 days, Phaophi 27 and 28, total 3 days: daily, x annonae ...

'To men ... in the city for 2 days, Phaophi 26 and 27, and Tacona for 1 day, Phaophi 28, total 3 days: daily, x annonae ...

'To men and beasts ... in the mansio at Tacona for 1 day, Phaophi x, and in the city for 2 days, Phaophi x and x, total 3 days: daily, 30 annonae and x capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, x capita ...'

(Col. iii)

'To men and beasts of a palatine official, travelling up to the Thebaid, in the mansio at Tacona for 1 day, Phaophi 25, and in the city for 2 days, Phaophi 26 and 27, total 3 days: daily, 30 annonae and 30 capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To men and beasts of ... agenes, palatine official, travelling up from ... to the Thebaid, in the mansio at Tacona for 1 day, Phaophi x, and in the city for 2 days, Phaophi 2 and 2, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To men and beasts of Apollonius, vir clarissimus, tribune, travelling down from the Thebaid, in the city for 2 days, Phaophi 25 and 26, Tacona for 1 day, Phaophi 27, total 3 days: daily, 24 annonae and 24 capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'Combined total of expenses for the month: bread, 1749 annonae, = $291\frac{1}{2}$ modii, ... meat, $874\frac{1}{2}$ litrai; barley, 1724 capita, = 862 modii, = 260 + artabas; chaff, ..., = 34,480 litrai.

'Carried forward to the next account: wheat, 456 11/12 artabas; wine, 6000 + sextarii; meat, xxxx litrai; barley, 473 1/24 artabas; chaff, 69,804 litrai.

'Expenses likewise for the month of Hathyr of the same ...'

(Col. iv)

'In the consulship of ..., praefecti.

'To men and beasts of ..., vir clarissimus, ..., travelling down from the Thebaid, in the city for 2 days, Phaophi 28 and 29, and Tacona for 1 day, Phaophi 30, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Phaophi 28 and 29, and Tacona for 1 day, Phaophi 30, total 3 days: daily, x annonae and 28 capita. Total: bread, x annonae; wine, x sextarii; meat, x litrai; barley, 84 capita, = 42 modii; chaff, 84 capita, = 1680 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Hathyr 1 and 2, and Tacona for 1 day, Hathyr 3, total 3 days: daily, 30 annonae and 30 capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To ..., travelling up to the Thebaid, in the mansio at Tacona for 1 day, Hathyr 1, and in the city for 2 days, Hathyr 2 and 3, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To ..., travelling down from the Thebaid, in the city for 2 days, Hathyr 5 and 6, and Tacona for 1 day, Hathyr 7, total 3 days: daily, 30 annonae and 30 capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To ..., travelling down from the Thebaid, in the city for 2 days, Hathyr 5 and 6, and Tacona for 1 day, Hathyr 7, total 3 days: daily, 30 annonae and 30 capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, 90 capita, = 45 modii; chaff, 90 capita, = 1800 litrai.

'To ..., travelling up to the Thebaid, in the mansio at Tacona for 1 day, Hathyr 5, and in the city for 2 days, Hathyr 6 and 7, total 3 days: daily, 24 annonae and 24 capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To ... of ..., comes, travelling up to the Thebaid, in the mansio at Tacona for 1 day, Hathyr 9, and in the city for 2 days, Hathyr 10 and 11, total 3 days: daily, 15 annonae and 15 capita. Total: bread, 45 annonae; wine, 45 sextarii; meat, $22\frac{1}{2}$ litrai; barley, 45 capita, = $22\frac{1}{2}$ modii; chaff, 45 capita, = 900 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Hathyr 9 and 10, and Tacona for 1 day, Hathyr 11, total 3 days: daily, 24 annonae and 24 capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Hathyr 9 and 10, and Tacona for 1 day, Hathyr 11, total 3 days: daily, 28 annonae and 28 capita. Total: bread, 84 annonae; wine, 84 sextarii; meat, 42 litrai; barley, 84 capita, = 42 modii; chaff, 1680 litrai.

'To ... of ..., vir clarissimus, comes, travelling up from Chalcedon to the Thebaid, in the mansio at Tacona for 1 day, Hathyr 12, and in the city for 2 days, Hathyr 13 and 14, total 3 days: daily, 18 annonae and 20 capita. Total: bread, 54 annonae; wine, 54 sextarii; meat, 27 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.'

(Col. v)

(Lines 126–137) 'To men and beasts ... travelling down from the Thebaid, in the city for 2 days, Hathyr 12 and 13, and Tacona for 1 day, Hathyr 14, total 3 days:

daily, 20 annonae and x capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, x capita ...

'To men and beasts ... travelling up to the Thebaid, in the mansio at Tacona for 1 day, Hathyr 1, and in the city for 2 days, Hathyr x and x, total 3 days: daily, 30 annonae and x capita. Total: bread, 90 annonae; wine, 90 sextarii; meat, 45 litrai; barley, x capita ...

'To men and beasts ... travelling up to the Thebaid, in the mansio at Tacona for I day, Hathyr I, and in the city for 2 days, Hathyr x and x, total 3 days: daily, 28 annonae and x capita. Total: bread, 84 annonae; wine, 84 sextarii; meat, 42 litrai; barley, x capita ...'

(Lines 141–143) 'To men and beasts ... travelling down from the Thebaid, in the city for 2 days, Hathyr 16 and 17, and Tacona for 1 day, Hathyr 18, total 3 days: daily, 24 annonae and x capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, x capita ...'

(Lines 149–151) 'To men and beasts ... travelling down from the Thebaid, in the city for 2 days, Hathyr x and x, and Tacona for 1 day, Hathyr x, total 3 days: daily, 20(?) annonae and x capita. Total: bread, 60(+?) annonae ...'

(Col. viii)

(Lines 159 ff.) 'To ..., travelling down from the Thebaid, in the city for two days, Choeac 7 and 8, and Tacona for 1 day, Choeac 9, total 3 days: daily, 28 annonae and 28 capita. Total: bread, 84 annonae; wine, 84 sextarii; meat, 42 litrai; barley, 84 capita, = 42 modii; chaff, 1680 litrai.

'To ... of ..., palatine official, travelling down from the Thebaid, in the city for 2 days, Choeac 7 and 8, and Tacona for 1 day, Choeac 9, total 3 days: daily, 20 annonae and 24 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To ... travelling up to the Thebaid, in the mansio at Tacona for 1 day, Choeac x, and in the city for 2 days, Choeac x and 1, total 3 days: daily, 18 annonae and 18 capita. Total: bread, 54 annonae; wine, 54 sextarii; meat, 27 litrai; barley, 54 capita, = 27 modii; chaff, 54 capita, = 1080 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Choeac 11 and 12, and Tacona for 1 day, Choeac 13, total 3 days: daily, 52 annonae. Total: bread, 156 annonae; wine, 156 sextarii; meat, 78 litrai.

'To ... of ..., comes, travelling down from the Thebaid, in the city for 2 days, Choeac 11 and 12, and Tacona for 1 day, Choeac 13, total 3 days: daily, 18 annonae and 20 capita. Total: bread, 54 annonae; wine, 54 sextarii; meat, 27 litrai; barley, 60 capita, = 30 modii; chaff, 60 capita, = 1200 litrai.

'To men and beasts of ..., tribune, travelling down from the Thebaid, in the city for 2 days, Choeac 13 and 14, and Tacona for 1 day, Choeac 15, total 3 days: daily,

15 annonae and 15 capita. Total: bread, 45 annonae; wine, 45 sextarii; meat, $22\frac{1}{2}$ litrai; barley, 45 capita, $=22\frac{1}{2}$ modii; chaff, 45 capita, =900 litrai.

'To ... of -ius, vir clarissimus, tribune, travelling up to the Thebaid, in the mansio at Tacona for 1 day, Choeac 13, and in the city for 2 days, Choeac 14 and 15, total 3 days: daily, 20 annonae and 20 capita. Total: bread, 60 annonae; wine, 60 sextarii; meat, 30 litrai; barley, 60 capita, = 30 modii; chaff, 1200 litrai.

'To ... travelling down from the Thebaid, in the city for 2 days, Choeac 15 and 16, and Tacona for 1 day, Choeac 17, total 3 days: daily, 24 annonae and 24 capita. Total: bread, 72 annonae; wine, 72 sextarii; meat, 36 litrai; barley, 72 capita, = 36 modii; chaff, 72 capita, = 1440 litrai.

'To men and beasts of Dionysion (?), vir clarissimus, comes, travelling down from the Thebaid, in the city for 2 days, Choeac 15 and 16, Tacona for 1 day, Choeac 17, total 3 days: daily, 16 annonae and 16 capita. Total: bread, 48 annonae; wine, 48 sextarii; meat, 24 litrai; barley, 48 capita, = 24 modii; chaff, 960 litrai.

'To ... of -rgetius, tribune, travelling up to the Thebaid, in the mansio at Tacona for 1 day, Choeac 15, and in the city for 2 days, Choeac 16 and 17, total 3 days: daily, x annonae and x capita. Total: bread, x annonae; wine, x sextarii; meat, x litrai; barley, x capita, = x modii ...'

I].[.]... ἐπάρχων. The years with a consular formula which can end ἐπάρχων in the first half of the fourth century are only 310, 327 and 331. We may discount the possibility of a post-consulate, at this late stage of the year. In a post-consular formula in 345 (P. Abinn. 59), ἐπάρχων is attributed to the consular titulature of 344, erroneously; no example actually from 344 has been found. See R. S. Bagnall and K. A. Worp, Chronological Systems of Byzantine Egypt 106 ff.

The same consular formula recurs at the beginning of the entries for the following month Hathyr,

line 85, but even less of the formula survives there.

2 Letters before $\tau \hat{\eta} \epsilon$ are troublesome. It may be possible to read $\nu o \mu \acute{o} \nu$, i.e. a more precise destination than the routine $\epsilon i \epsilon \Theta \eta \beta a i \delta a$ (cf. e.g. 96 and elsewhere) but this does leave very little room for the description of the travelling party. It could be possible to read $a \pi \acute{o}$ immediately before $\tau \hat{\eta} \epsilon$, but a) preceding that I cannot discern the end of required $\kappa a \tau \epsilon \rho \chi o \mu \varsigma$, and b) the direction of travel would be wrong, since the first stop is made in Tacona: i.e. the direction of travel should be southwards.

Tacona. For general references see the introd. to **4087-8** above. It lay in the lower toparchy; it has not yet been discovered to which pagus it belonged. It may have been located at Kôm-el-Ahmar, west of the Bahr Yussuf near Muzûra and at the edge of the desert. For further discussion see *RE* IVA 1998; S. Timm, *Das christlich-koptische Ägypten* II 558-60; J. Krüger, *Oxyrhynchos in der Kaiserzeit* 302.

2-3 The first stop, in Tacona, will have fallen on Thoth 30. This might have been expected to feature in the previous month's accounts, but contrast the accounts for Hathyr (85 ff.) which start with two entries totally Phaophi, after the summary for that month in 79-83.

4 A few scanty ink traces survive before $\frac{\partial}{\partial x} \psi \rho(ov)$ which it is hard to assign to particular letters. For

the supply and uses of ἄχυρον see B. Verbeeck-G. Wagner, ZPE 81 (1990) 281-2.

6 Τακόνα. ἐν μονἢ Τακόνα is the normal wording when the Tacona mansio is mentioned first, cf. 2 and elsewhere. When, as here, Tacona was mentioned after the city, the evidence is less well preserved but 51 and 184 clearly have Τακόνα only while in 87 (and 127 and 142?) we find καὶ Τακόνα. Arbitrarily we supplement the latter form, unless other factors indicate otherwise, for example the space in 77.

10 Aυμ. For this method of marking the thousands—figure cf. CPR X 107.6, 8 (AD 364), with the

comment of J. D. Thomas, CR N.S. 38 (1988) 126. Contrast 4088 62.

11 $\pi\rho\alpha\iota\pi(oci\tau ov)$ (cf. app. crit.). The ductus is not quite clear; it looks as if there may have been an attempt first to abbreviate the word after $\pi\rho$. For the office see A. H. M. Jones, *LRE* I esp. 567–70; *PLRE* I 1067–8 for list.

A famous eunuch called Eusebius seems to have held the post of praepositus sacri cubiculi for the whole of the reign of Constantius II, 337–361, and was often sent on diplomatic missions by the emperor, see LV 3820 11—17 n. (p. 224), citing PLRE I 302–3 (11), P. Guyot, Eunuchen als Sklaven und Freigelassene 199–201. We do not know that he ever visited Egypt, but now this passage could suggest that he did, if we could accept 344 as the date of 4087, involving an incorrect consular formula, see introd. None of the available years for the supposed consular formula in 4087 I and 85 fits into the terms of office of the prefect Flavius Philagrius in 335–7 or 338–40, so that the Eusebius in Egypt in 3820 I3 still cannot be associated with the reference to the praepositus sacri cubiculi here.

16 There are a few ink traces on the badly broken surface before $A\omega$ which it is difficult to assign to particular letters,

26 τρ] βούνου suggests itself, but the initial traces (on a fibre straggling out to the left) do not confirm this.

34 It is unlikely that any more entries followed below this, comparing the dimensions and format of the other pieces of the roll.

38–9 The line end traces arc on inv. 119/35, which has the last column of entries for Phaophi. There are a few other scattered traces of line ends from this column lower down on inv. 119/35, but they are too uncertain to transcribe with the useful exception of the day of the month in 59.

40 The presence of a short line here is not certain. No trace survives, obviously, but a two-line entry would be unusually short. The vertical space is tight for containing the line, but rather deep without it.

42-3 The number of $\kappa \acute{a}\pi \iota \tau a$ is not certain, since frequently it exceeds the number of $\acute{a}\nu\nu \acute{a}\nu a\iota$; hence we are unable to restore the end of 43.

52 $\kappa \rho [\iota \theta \hat{\omega} \nu]$ expected at the end, but I cannot fit the traces to it.

69 Probably only one line lost at the foot of the column.

70 $\pi a \lambda] a \tau i vov$. There is no space for a name to precede; the absence of a name (contrast e.g. 73) is surprising.

79 $\mathcal{A}\psi\mu\theta$ (1749). The annonae of bread recorded in the preceding accounts for Phaophi come to 1281 (19 entries) plus 7 entries where the annona figure is lost. The average for the 19 entries is 67.4 annonae. If we extend this as an average for the 7 incomplete entries, we add 472 annonae to the recorded 1281, giving a total of 1753, only 4 more than the papyrus total. This exercise is a reasonable confirmation that we do have the accounts for Phaophi complete, despite the fragmentary condition of the papyrus and the break between cols. ii—iii.

οι. The beginning of the entry for οἴνου, or a further conversion to artabas, cf. οί l. αί) (ἀρτάβαι) in 80? 80 I see no explanation of why the κάπιτα figure for κριθή should not be divisible by 3. The figure given and the modius-conversion back each other up, and the litrai for chaff (= 1724 × 20, line 81) provide further confirmation.

It is tantalizing that the artaba conversion figure for the modii of barley remains uncertain. The double strokes however suggest that no units followed $c\xi$ (260), but a two-figure fraction (cf. 83), thus e.g. $\iota\beta''$ (1/12) or $\kappa\delta''$ (1/24) or \mathfrak{fd}'' (1/2+1/4, i.e. 3/4). The remains are very scanty indeed, but 1/24 may be the easiest to discern. This would give a modius: artaba ratio of 3.3148:1, almost the traditional $3\frac{1}{3}$ modii per artaba. Cf. R. P. Duncan-Jones, ζPE 21 (1976) 49.

83 The initial quantity is of meat. The thousands figure is almost entirely abraded.

85. Cf. r n.

86 It is not clear why there should be check marks at the end of this line and 88 and 90. May they be connected with the fact that these are Phaophi entries, that strictly should have been included in the section of the accounts that ended in col. iii? For check marks see also 123 n.

88 Note the abridged form of the $\frac{\partial \chi \psi \rho(\sigma v)}{\partial r}$ entry. It looks as if the writer wanted to avoid the entry spreading on to a fourth line. Similarly abridged entries recur in 118, 161 and 179, where the full form would have meant running on to an extra line, and we restore the abridged form in 185 where again the full form would need to run on to an extra line, which the spacing indicates did not exist. Cf. also 188 n.

100 Further scanty traces of ink survive on loose fibres to the left of the first letters printed as existing.

109 Scanty ink traces on loose fibres projecting to the left of] κόμιτος.

111 Scanty ink traces on loose fibres projecting to the left of] κρέως.

This column (col. iv) contains slightly more lines (38) than elsewhere in this roll (col. i 34(?) lines, col. ii 36 lines estimated, col. iii a short column, col. v 35 lines estimated, cols. vi–vii lost, col. viii 33(?) lines); the lines are a little more closely packed vertically in this column.

214

119/90

12

123 Each entry in this column is prefaced by a check mark. This is the only column with its line beginnings intact to be so treated, in either 4087 or 4088. Note 86 n.

127-8 The figure for κάπιτα in 127 is uncertain it is often slightly more than the ἀννῶναι figure which precludes completion of 128. The same considerations apply to 130-1, 133-4, 136-7 and 142-3.

- 145 It is not clear whether a third line may have followed here for this entry (no trace remains, obviously). The space would be very tight.
 - 148 The line apparently began inset, as happens elsewhere (cf. 108, 112).
 - 155 Probably just two lines lost from here to the foot of the column.
 - 162 End of the line very uncertain. Supposed η represented only by a faint horizontal.
 - 163 $\dot{\eta}$] $\mu \dot{\epsilon} \rho(\alpha c)$ $\dot{\alpha}$. β written by mistake instead of α ?
 - 166 Possibly only a single-figure numeral immediately after Χοιάκ (thus Χοιὰκ].).
- 169 Scanty ink traces on badly shredded and displaced fibres to the left of] $i(\pi\epsilon\rho)$ may belong to
- 176 First surviving traces on loose fibres, and extremely scanty and doubtful. Form of abbreviation of $d\chi \dot{v}\rho(ov)$ not clear.
 - 177 Traces before 100 are extremely scanty, on loose and tangled fibres.
 - 179 Occasional traces in a shredded and tangled area to left of] κριθών.
- 188 Figures possibly $o\beta$ and $\lambda[s]$, but this is very uncertain. In its minimal form, the line would then end $\partial_{x}\psi\rho(ov)$ $\lambda'(\tau\rho a\iota)$ $Av\mu$. Cf. 88 n. There is space at the end of the line for up to c. 12 letters, and the minimal form would fit well with this, avoiding a run-on into a short further line.

Comparison with the dimensions and format of the other fragments suggests that no further entries followed at the foot of this column.

4088

 28×26 cm

c. 347-350

(Col. i) είς Θηβ]αΐδα Παθνι ιε καὶ ις οἴνου] $\xi(\epsilon c \tau \alpha \iota)$ λς κρ $(\epsilon \omega c)$ λί $(\tau \rho \alpha \iota)$ ιη 3 ἀχύρου] λί(τραι) ψκ 4 5] ις (γίνονται) ἡμ(έραι) γ 6 $\lambda] s \kappa \rho (\epsilon \omega c) \lambda i (\tau \rho \alpha \iota) \iota \eta$ 7] (vac.) 8 $[(\gamma i \nu o \nu \tau a \iota) \stackrel{?}{\epsilon} \stackrel{?}{\epsilon} \stackrel{?}{a} \nu \nu \omega \nu a \rho (i \omega \nu)]$] κρέως λί(τραι) ρν 9 10 [$\kappa \alpha i \stackrel{?}{\epsilon} \stackrel{?}{\epsilon} \stackrel{?}{\alpha} \nu \nu \omega \nu \alpha \rho (i\omega \nu) \Phi \lambda (\alpha o \nu i o \nu) C \alpha \lambda - (?)$] (vac.) ΙI

] Παῦνι ιδ

13	[] $\dot{a}_{\mathcal{V}}(\nu\hat{\omega}\nu a_{\ell})\ \iotaeta\ \kappa\acute{a}\pi(\iota au a)\ \iotaeta$
14	[$? \mu \delta \delta \iota(o \iota)$] $\iota \eta$
15	[(vac.)
16	[.] (vac.)
17	[Παῦνι ιε] κα[ὶ] ις (γίνονται) ἡμ(έραι) γ
18	[]. $\kappa ho(\epsilon \omega \epsilon) \; \lambda i (au ho a \iota) \; i \eta$
19	[(vac.)
20][]
21	[$(\gamma '_{i}νονται) \dot{η}μέρ(αι) γ$
(Col.	ii)
22	$\dot{\eta}\mu(\epsilon\rho\eta\epsilon\dot{\iota}\omega\epsilon)$ ἀν $(\nu\hat{\omega}\nu{a}\iota)$ $\iota\beta$ κά $\pi(\iota\tau a)$ $\iota\beta'$ ἄρτου ἀν $(\nu\hat{\omega}\nu{a}\iota)$ $\lambda \varsigma$
	οἴνου ξ(έςται) λς κρέως λί(τραι) ιη
23	$\kappa \rho \iota \theta \hat{\omega} \nu \kappa \acute{a} \pi (\iota \tau a) \lambda \varsigma \mu \acute{o} [\delta] \dot{\iota} (o \iota) \iota \eta \dot{a} \chi \dot{\nu} \rho \dot{o} \dot{\nu} \lambda \dot{\iota} (\tau \rho a \iota) \psi \kappa.$
24	φαμιλία
25	$\dot{\epsilon}$ ν T ακόνα $\dot{v}(\pi\dot{\epsilon}\rho)$ $\dot{\eta}\mu(\dot{\epsilon}\rho\alpha\epsilon)$ α΄ $\Pi \alpha\hat{v}[\nu]\iota$ ιδ καὶ $\dot{\epsilon}$ ν $\tau\hat{\eta}$ $\pi[\acute{o}\lambda\epsilon]\iota$ $[\dot{v}](\pi\dot{\epsilon}\rho)$
26	$ \dot{\eta}\mu(\epsilon\rho\eta\epsilon\iota\omega\epsilon) \dot{a}\nu(\nu\dot{\omega}\nu a\iota) \iota\beta \kappa \dot{a}\pi(\iota\tau a) \iota\beta' \ddot{a}\rho\tau\sigma\upsilon \dot{a}\nu(\nu\dot{\omega}\nu a\iota) \dot{\lambda}\varsigma $
	οἴνου ξ(έςται) λς κρέως λί(τραι) ιη
27	$κριθ(\hat{\omega}v)$ $κάπ(ιτα)$ λς μόδι $(οι)$ $ιη$ ἀχύρ $[ο]$ v λί $(τραι)$ $ψκ.$
28	φαμιλία P ουφίνου εκουταρίου κατερ $[\chi o]\mu[(\epsilon u \eta)]$ ἀπὸ $\Theta \eta eta$ αΐδος
29	$\vec{\epsilon}$ ν τ $\hat{\eta}$ πόλει \dot{v} (π $\hat{\epsilon}$ ρ) $\dot{\eta}$ μ(ερ $\hat{\omega}$ ν) β Πα \hat{v} νι ζ [κ] $\hat{\alpha}$ μ η καὶ [$\vec{\epsilon}$ ν Τ]ακόνα \dot{v} (π $\hat{\epsilon}$ ρ) $\dot{\eta}$ μ(έρας) α΄ Πα \hat{v} νι θ΄
30	$(\gamma i \nu o \nu \tau a \iota)$ $\dot{\eta} \mu (\dot{\epsilon} \rho a \iota)$ γ $\dot{\eta} \mu (\dot{\epsilon} \rho \eta c \iota \omega c)$ $\dot{a} \nu (\nu \hat{\omega} \nu a \iota)$ $\iota \delta' [κ] \dot{a} \pi (\iota \tau a)$ $\iota \delta$
31	ἄρτου ἀν $(νωναι)$ μ $β$ οἴνου $ξ(ϵςται)$ μ $β$ κρ $[ϵ]ως λί(τραι) κα'$
32	κριθῶν κάπ(ιτα) μβ μόδι(οι) κα ἀχύρου λί(τραι) ωμ.
33	φαμιλία Προςφόρου τριβούνου ςκουταρ[ίων κα]τερ[χομ](ένη) ἀπὸ Θηβαΐδος
34	$\dot{\epsilon}$ ν $\tau\hat{\eta}$ πόλει $\dot{v}(\pi\dot{\epsilon}\rho)$ $\dot{\eta}\mu(\epsilon\rho\hat{\omega}\nu)$ β Πα \hat{v} νι $\imath\theta$ κα $\hat{\iota}$ κ $\dot{\epsilon}$ ν Τακ[\acute{o} να] $\dot{v}(\pi\dot{\epsilon}\rho)$
0.1	ήμ(έρας) α' Παῦνι κα (γίνονται) ἡμ(έραι) γ
35	$\dot{\eta}\mu(\epsilon\rho\eta\epsilon\dot{\iota}\omega\epsilon)$ ἀν $(\nu\hat{\omega}\nu\alpha\iota)$ θ κάπ $(\iota\tau\alpha)$ ιβ΄ ἄρτου ἀν $(\nu\hat{\omega}\nu\alpha\iota)$ κζ οἴνου
-6	$\xi(\epsilon c \tau a \iota) \kappa \zeta \kappa \rho(\epsilon \omega c) \lambda i(\tau \rho a \iota) \iota \gamma \zeta'$
36	κριθῶν κά $\pi(\iota au a)$ λς μόδι $(o\iota)$ ιη ἀχύρου λί $(au ho a\iota)$ ψκ.

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
216
          παιείν καὶ κτήειν Οὐαλεντίνου εκ[ου]ταρίου ἀνερχομ(ένοιε) εἰε Θηβαΐδα
37
                   \dot{\epsilon}ν Tακόνα \dot{v}(\pi \dot{\epsilon} \rho) \dot{\eta} \mu (\dot{\epsilon} \rho \alpha \epsilon) α' \Pi \alpha \hat{v} \nu \iota \beta καὶ \dot{\epsilon} \nu \tau \hat{\eta} \pi [\dot{\epsilon} \lambda \epsilon \iota \dot{v}] (\pi \dot{\epsilon} \rho)
38
                                                     ήμ(ερῶν) β' Παῦνι γ καὶ δ' (γίνονται) ήμ(έραι) γ
                           {(γίνονται)} ἡμ(ερηςίως) ἀν(νῶναι) ι κάπ(ιτα) ιβ ἄρτου
39
                                                     ά[ν(νῶναι) | λ οἴνου ξ(έςται) λ κρέως λί(τραι) ιε
                           κριθών κάπ(ιτα) λς μόδι(οι) ιη ἀχύρου κάπ(ιτα) λς λί(τραι) ψκ.
40
          τοῖς αὐτοῖς κατερχομ(ένοις) ἀπὸ Θηβαΐδο[ς] ἐν τῆ πόλει ὑ(πὲρ) ἡμ(ερῶν)
4 I
                                                    β Παῦνι κς καὶ κζ—καὶ
                  έν Τακόνα ὑ(πὲρ) ἡμ(έρας) α Παῦνι κη- (γίνονται) ἡμ(έραι) γ
42
                                                    [\dot{\eta}]\mu(\epsilon\rho\eta\epsilon\dot{\iota}\omega\epsilon)\langle\dot{a}v(v\hat{\omega}va\iota)\rangle\iota\kappa\dot{a}\pi(\iota\tau a)\iota\langle\beta\rangle
(Col. iii; on back)
                                                                                             κρέως λί(τραι) ιε

αρτου <math>\dot{\alpha}v[(νωναι) λ]

οἴνου [ξ(ϵςται) λ]

43
               κριθῶν κάπ(ιτα) λς μόδι(οι) [[η]
                                                                                   d\chi[\psi\rho\sigma]\psi \lambda i(\tau\rho\alpha\iota) \psi\kappa.
44
           φαμιλία Μαξίμ[ου] εκουταρ[ίου ......].....
45
                   έν Τακόνα ὑ(πὲρ) ἡμ(έρας) α΄ Παῦνι γ [καὶ ἐ]ν τῆ πόλει ὑ(πὲρ)
46
                                                     \dot{\eta}[\mu](\epsilon\rho\hat{\omega}\nu) \beta' \Pi_{\dot{\alpha}}\hat{v}[\nu]\iota \delta \kappa\alpha\dot{\iota} \epsilon
                            (\gamma i \nu o \nu \tau a \iota) \dot{\eta} \mu (\dot{\epsilon} \rho a \iota) \gamma \dot{\eta} \mu (\dot{\epsilon} \rho \eta c i \omega c) \dot{a} \nu [(\nu \hat{\omega} \nu a \iota)] \eta [κάπ(ιτα) \eta]
47

αρτου <math>\dot{\alpha}ν(νωναι) κδ ο[ϊ]ν[ου ξ(έςται) κδ] κρέως λί(τραι) ιβ
48
                            κριθῶν κάπ(ιτα) κδ μόδι(οι) ι[β]
                                                                                       άχύρου λί(τραι) υπ.
49
           τοῖς αὐτοῖς κατερχομ(ένοις) ἀπ[ὸ \Theta]ηβαΐ[δος εἰς Aν]τιόχιαν
50
               έν τῆ πόλει ὑ(πὲρ) ἡμ(ερῶν) β Παῦνι κς καὶ κζ [καὶ] ἐν Τακόνα
51
                                                     \dot{v}(\pi \dot{\epsilon} \rho) \dot{\eta} \mu (\dot{\epsilon} \rho a \epsilon) a' \kappa \eta
                            (\gamma i \nu o \nu \tau a \iota) \dot{\eta} \mu (\epsilon \rho a \iota) \gamma \dot{\eta} \mu (\epsilon \rho \eta c i \omega c) \dot{a} \nu (\nu \hat{\omega} \nu a \iota) \eta [\kappa \dot{a} \pi (\iota \tau a) \eta]
52

αρτου <math>
αν(νωναι) κδ' οἴνου ξ(ϵςται) κ[δ]

κρϵως λί(τραι) ιβ

53
                            κριθών κάπ(ιτα) κδ' μόδι(οι) ιβ
                                                                                     άχύρου
                                                                                                         \lambda i(\tau \rho a \iota) \ \upsilon \pi.
54
           προςώποις ἐπανελθ(οῦςιν) ἀπὸ Ἀντι[οχίας] ἀνερχομ(ένοις) πρὸς τὸν
55
                                                     διαςημ(ότατον) δοῦκα
               \Phi \lambda(άουιον) \Phiιλικίς είμον ώς κατ [ὰ τὴν αὐτο\hat{v}(?) κ] έλευς ιν
56
               έν μονη Τακόνα ὑ(πὲρ) ἡμ(έρας) α΄ [Παῦνι δ κα]ὶ ἐν τη πόλει ὑ(πὲρ)
57
                                                     ήμ(ερῶν) β' Παῦνι ε— καὶ ς—
                            (\gamma i \nu o \nu \tau a \iota) \dot{\eta} \mu (\dot{\epsilon} \rho a \iota) \gamma' \dot{\eta} \mu (\epsilon \rho \eta c i \omega c) \dot{a} \nu (\nu \hat{\omega} \nu a \iota) \dots (vac.?) \iota \delta'
58
                                                      κάπ(ιτα) ιδ΄
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ἄρτου ἀν(νῶναι) μβ οἴνου ξ(έςται) [μβ] κρέως λί(τραι) κα΄
59
                                κριθ(ῶν) κάπ(ιτα) μβ' μόδι(οι) κα [ἀ]χύρου κάπ(ιτα) μβ'
60
                                                             \lambda i(\tau \rho \alpha \iota) \omega \mu.
                 (γίνονται) ἐξ ἀννωναρ(ίων) Φλ(αουίου) Çαλ[\ .\ ] . . . i[\ .\ . ἄρ]του
61
                                                             d\nu(\nu\hat{\omega}\nu\alpha\iota) \tau\xi\gamma o''_{\iota}(\nu o \upsilon) \xi(\epsilon c \tau \alpha\iota) \tau\xi\gamma \kappa\rho(\epsilon \omega c)
                                                             λί(τραι) ρπαζ΄
                                κριθῶν κάπ(ιτα) τπδ' μόδι(οι) ρρβ ἀχύρου λί(τραι) <math>Zχπ.
62
            καὶ ἐξ ἀννωναρ(ίων) Φλ(αουίου) Νιγρινιανο[ῦ το]ῦ λαμ(προτάτου)
63
                                                              κόμιτος
                 Ίουνίω καὶ Κρηςκεντίω ἀνε[ρχομ(ένοις)] εἰς Θηβαΐδα
64
(Col. iv)
                έν μονη Τα[κόνα
65
                                [ c. 4 ]..[
66
                                κριθών κά[π(ιτα)
67
            οὐετρανοῖς ἀ[νερχομ(ένοις)?
68
                      έν μονη Τακόνα [
69
                                ἄρτου ἀν(νῶναι) ιη[
70
                                (\gamma i \nu o \nu \tau a \iota) \ \dot{\epsilon} \xi \ \dot{a} \nu \nu [\omega \nu a \rho (i \omega \nu) \ \Phi \lambda (a o \nu i o \nu) \ N \iota \gamma \rho \iota \nu \iota a \nu o \hat{\nu}]
7 I
72
            καὶ ἐξ ἀννωναρ(ίων) [
73
                      \partial \phi \phi(\iota \kappa \iota \alpha \lambda i \circ \iota c) \ \dot{\alpha} \nu \epsilon \rho \chi \circ \mu(\dot{\epsilon} \nu \circ \iota c) \ \dot{\epsilon} \dot{\iota} [c]
74
                      έν μονη Τακόνα [
75
                                ἄρτου ἀν(νῶναι) ιη [
76
            ἵπποις ἐνιαυςίως α [
77
                      \dot{\epsilon}ν \dot{\tau}\hat{\eta} \dot{\tau}\dot{\phi}\lambda \epsilonι \dot{v}(\pi \dot{\epsilon} \rho) \dot{\eta}\mu(\epsilon \rho \hat{\omega} \nu) \beta [
78
                      \{(\gamma i \nu o \nu \tau a \iota)\} \kappa \acute{a}\pi (\iota \tau a) \kappa \delta \mu \acute{o}\delta [\iota](o\iota) [
79
                                (\gamma i \nu o \nu \tau a \iota) \stackrel{?}{\epsilon} \stackrel{?}{\epsilon} \stackrel{?}{a} \nu \nu \omega [\nu a \rho (i \omega \nu)]
80
                                          κριθ(\hat{\omega}ν) κάπ(ιτα)
81
            (γίνονται) μηνὸς ἄρτου ἀν(νῶναι) [
82
                      οἴνου ξ(έςται) ψθ [
83
                      ἀχύρου κάπ(ιτα) [
84
```

6 /nus 3 ξ / (ξ cut by diagonal) $\kappa \rho$ / (ρ cut by diagonal) λ 13 αν, καπ' $2I \eta \mu \epsilon \rho /$ 23 μοδι\$/ (§ cut by diagonal) $(\rho \text{ cut by diagonal})$ 27 κρι $^{\theta}$ 28 κ 22 av 24 πραι) ανερχομίς 25 v) 42 η of κη written over ζ55 επανελθ΄, διαςημ $56 \phi \lambda'$ 28 κατερχομ\$ l. Φηλικίτς μον; ν corr. from v in a paler ink, possibly by a different hand 61 αννωναρ/ (ρ cut by 74 $o\phi\phi/$ ($\phi\phi$ cut by diagonal) diagonal), oi- (tall iota cut by horizontal) 63 λαμς

(Lines 21-65) '...total 3 days: daily, 12 annonae and 12 capita. Bread, 36 annonae; wine, 36 sextarii; meat, 18 litrai; barley, 36 capita, = 18 modii; chaff, 720 litrai.

'To the familia of Syrianus, praepositus, travelling up to the Thebaid, in Tacona for 1 day, Payni 14, and in the city for 2 days, Payni 15 and 16, total 3 days: daily, 12 annonae and 12 capita. Bread, 36 annonae; wine, 36 sextarii; meat, 18 litrai; barley, 36 capita, = 18 modii; chaff, 720 litrai.

'To the familia of Rufinus, scutarius, travelling down from the Thebaid, in the city for 2 days, Payni 7 and 8, and in Tacona for 1 day, Payni 9, total 3 days: daily, 14 annonae and 14 capita. Bread, 42 annonae; wine, 42 sextarii; meat, 21 litrai; barley, 42 capita, = 21 modii; chaff, 840 litrai.

'To the familia of Prosphorus, tribune of scutarii, travelling down from the Thebaid, in the city for 2 days, Payni 19 and 20, in Tacona for 1 day, Payni 21, total 3 days: daily, 9 annonae and 12 capita. Bread, 27 annonae; wine, 27 sextarii; meat, 13 1/2 litrai; barley, 36 capita, = 18 modii; chaff, 720 litrai.

'To slaves and animals of Valentinus, scutarius, travelling up to the Thebaid, in Tacona for 1 day, Payni 2, and in the city for 2 days, Payni 3 and 4, total 3 days: daily, 10 annonae and 12 capita. Bread, 30 annonae; wine, 30 sextarii; meat, 15 litrai; barley, 36 capita, = 18 modii; chaff, 36 capita, = 720 litrai.

'To the same, travelling down from the Thebaid, in the city for 2 days, Payni 26 and 27, and in Tacona for 1 day, Payni 28, total 3 days: daily, 10 (annonae) and 1(2) capita. Bread, 30 annonae; wine, 30 sextarii; meat, 15 litrai; barley, 36 capita, = 18 modii; chaff, 720 litrai.

'To the familia of Maximus, scutarius, ... in Tacona for 1 day, Payni 3, and in the city for 2 days, Payni 4 and 5, total 3 days: daily, 8 annonae and 8 capita. Bread, 24 annonae; wine, 24 sextarii; meat, 12 litrai; barley, 24 capita, = 12 modii; chaff, 480 litrai.

'To the same, travelling down from the Thebaid to Antioch, in the city for 2 days, Payni 26 and 27, and in Tacona for 1 day, 28, total 3 days: daily, 8 annonae and 8 capita. Bread, 24 annonae; wine, 24 sextarii; meat, 12 litrai; barley, 24 capita, = 12 modii; chaff, 480 litrai.

'To persons returning from Antioch, travelling up to Flavius Felicissimus, vir perfectissimus, dux, in accordance with his order, in the mansio at Tacona for 1 day, Payni 4, and in the city for 2 days, Payni 5 and 6, total 3 days: daily, 14 annonae and 14 capita. Bread, 42 annonae; wine, 42 sextarii; meat, 21 litrai; barley, 42 capita, = 21 modii; chaff, 42 capita, = 840 litrai.

'Total from the annonarii of Flavius ?Sal-: bread, 363 annonae; wine, 363 sextarii; meat, 181 1/2 litrai; barley, 384 capita, = 192 modii; chaff, 7680 litrai.

'And from the annonarii of Flavius Nigrinianus, vir clarissimus, comes:

'To Junius and Crescentius, travelling up to the Thebaid, in the mansio at Tacona...'

1-21 Lines 1-4 record 12 ἀννῶναι and 12 κάπιτα each day for Payni 14th (Tacona), 15th-16th (Oxyrhynchus). Lines 5-8 also record 12 ἀννῶναι daily over the same period; the direction of travel is uncertain. Lines 9-10 must be a short entry parallel to 61-2; 150 litrai of meat are mentioned, which would imply a group of 100 travelling, but there is no room for an entry of normal type and this must rather represent a total of some kind. Lines 12-15 record 12 ἀννῶναι and 12 κάπιτα, stopping on Payni 14th; the other days and the direction of travel are unknown. Lines 16-19 record a group of uncertain size (but probably 12 persons, see the note on 61-2) stopping on Payni 14th in Tacona and Payni 15th-16th in Oxyrhynchus. This homogeneity of dates (they recur in 24-7 as well) is not maintained elsewhere in 4088, and must be a coincidence. The final entry in this column, lines 20-21, is continued in col. ii.

9-10 See 61-2 n.

- 11–13 It is not clear if the proposed line 11 really exists. With or without it, it is uncertain how the elements of the entry should be arranged to achieve the data in 12–13 at this position at the line ends. 41-2 cannot be used as a parallel (thus omitting line 11) since a) the sub-total immediately above here in 9–10 (see notes on 61-2, 82-4) precludes an entry here of the type $\tau \circ ic$ $\alpha \partial \tau \circ ic$ $\kappa \alpha \tau \epsilon \rho \chi \circ \mu(\epsilon \nu \circ \iota c)$; and b) such an entry is also precluded by the dates given here in 12 and for the preceding group in 6, fragmentary though they are. Possibly 11 contained an introductory $\epsilon \xi \delta \nu \omega \nu \alpha \rho(i\omega \nu)$ phrase, of the type found in 63, referring forward to all the entries which were then summarized in 61-2; a similar 'opening and closing' pattern is conjectured for 63 ff., see 63 n. This however does not help us to understand the layout in 12-13.
- 21 $\dot{\eta}\mu\dot{\epsilon}\rho(a\iota)$. $\eta\mu\epsilon\rho/(\rho$ cut by the diagonal) was the standard form of abbreviation in **4087** but occurs only here in **4088**.
- 27 Here (after $\iota\eta$) and intermittently through this column, areas of rough surface have caused deliberate spaces to be left, which now have to be distinguished from equally blank seeming but totally abraded areas.
- 33 Προςφόρου. A feminine form Προςφορία occurs in LVI **3862** 16. Cf. Prosperus in I. Kajanto, *The Latin Cognomina* 273?

37 On soldiers' servants see M. P. Speidel, Anc. Soc. 20 (1989) 239-248.

- 40 Note the fuller form of the entry for chaff, cf. 60, 84; that was the commoner form in 4087, but the shortened version is the usual one here.
- $42 \kappa \acute{a}\pi(\iota\tau a) \iota\langle\beta\rangle$. 12 capita are required by the rations set out in 44, supposedly a continuation from here. This discrepancy would throw doubt on the continuity, were it not that the figure of 12 capita has already been given for the same group travelling south, see 39. The requirement of 12 capita here is also confirmed by the total in 62, see the note thereto, which confirms the continuity from front to back of the sheet.
- 45 The traces at the line end are little more than scanty dots of ink. There may have been more, totally lost, beyond the last indicated traces. At a minimum, $\partial \nu \epsilon \rho \chi o \mu (\epsilon \nu \eta)$ $\epsilon i \epsilon \Theta \eta \beta a i \delta a$ would be expected, cf. 24 and 37, but the entries below in this column warn us that the lost wording might be less routine, cf. especially 50 for the return journey of the same group.
 - 47 $[\kappa \acute{a}\pi(\iota\tau a) \eta]$. A spot of ink survives, probably from κ or α or π , but I cannot determine which.

50 αὐτοῖς κατερχομ(ένοις) appears to have been written over washed-out writing.

51 Note the omission of the month name at the end of the line. Its inclusion would have extended the line more than any above. There is ample room in the line below, obviously, but putting the month there would have upset the compiler's preferred pattern of beginning the (usually) third line of each entry with $(\gamma i \nu \nu \nu \tau a \iota) \dot{\eta} \mu (\epsilon \rho a \iota) \gamma$ or $\dot{\eta} \mu (\epsilon \rho \eta \epsilon \iota \omega \epsilon)$.

52 $[\kappa \acute{a}\pi(\iota\tau a) \eta]$. One or two slight marks of ink actually survive, which I cannot attribute to any

56 For Flavius Felicissimus see the introd. above to **4087–8**. A fairly close *terminus post quem* for Felicissimus' tenure is provided by that of Flavius Valacius, see *PLRE* I 929, 1119, with LV **3793** (a printing error has allowed the end of his name to drop out in line 4).

 $\dot{\omega}$ ς κατ[ὰ τὴν αὐτοῦ(?) κ]

κλευςιν. Cf. LIV **3741** 16.

 $58 \ \eta\mu$ (av appears to have been stroked through with several close slightly-diagonal lines; but these might just possibly all be a smudge. They may, alternatively, be connected with what follows where something peculiar has happened; the abraded surface prevents our understanding what has occurred.

61 ἀννωναρ(ίων). I have understood these as the officials who supplied warrants to the travelling parties for the use of the mansiones, see the introd. above to **4087–8**. For the annonarii as quartermasters see A. H. M.

Jones, *LRE* (1973) I 626.

 $\Phi\lambda(aoviov)$ $Ca\lambda[...]$. A puzzle. Possibly $C\epsilon\lambda[$ or $E\psi\lambda[$? The name presumably appeared in the heading for this section in 11. Given his overall responsibility for the travelling plans of 121 people (see 82–4 n.), and comparing him with Nigrinianus in 63, a senior official should await identification here. I have not succeeded in fitting the name of any possible official beginning Sal- or Sel- or Eul- in *PLRE* I to the traces.

Another possibility might be to read $Q\lambda$ [. This instantly suggests Flavius Olympius, praeses of Augustamnica in 343 (J. Lallemand, L'admin. civile 257 with P. J. Sijpesteijn and K. A. Worp, Tyche 1 (1986) 194; add SB XVI 12814). This is well before the dates attested for Flavius Felicissimus as dux (see 56 and the introd. above to 4087–8), used as a date range for 4088, although there is no recorded praeses of Augustamnica in the interval. However, I have been unable to see the rest of Olympius' name in the remaining traces, nor is it clear that the authority of the praeses of Augustamnica might be appropriate.

61–2 The figures here correctly represent the total rations issued in the entries listed by the papyrus back to 11 (9–10 are obviously a similar total for the entries prior to that). This is useful information, and confirms the text continuation from front to back of the sheet. There was some doubt about the figure in 18, but this is confirmed by the arithmetic of the total, which also requires the number of *capita* to be 12 per day for that entry (no guide to the latter figure had survived *ad loc.*). See further the note to 82–4.

63 $\frac{\partial \xi}{\partial n} \omega \nu \alpha \rho(i\omega \nu)$. See the introd. to **4087–8**. For the preceding entries of this type cf. the notes above on 11–13 and 61–2. Three further examples follow this one in 63, in lines 71 and 73 and 80 of the following column. Probably these examples divide into two pairs, 63 and 71–2 both referring to the entries in 64–70,

while 73 and 80-1 refer to the entries in 74-9. Note (γίνονται) at the start of 71 and 80.

Persons with the title of comes were numerous, as 4087 shows. Here—especially if my understanding of ἐξ ἀννωναρ(ίων) is correct, see the introd. to 4087-8 and 61 n. above—the comes appears to have a broader authority, and it is legitimate to wonder whether Flavius Nigrinianus may not have been comes Orientis. Given the broad date range for 4088 of c. 347-50 (see introd.), there would be no problem in fitting him into the list (PLRE I 1082), beyond there being two holders of the office recorded in 349. One may further wonder whether he may be the Nigrinianus who was consul in 350 (CLRE pp. 234-5; PLRE I 631; note the Antioch connection). An earlier comes, Vulcacius Rufinus, had made the same progression (comes Orientis 342, cos. 347; PLRE I 782-3). This identity for Nigrinianus would also suggest a date for 4088 earlier rather than later in the broad date range of c. 347-50.

64 Κρητικεντίω. A Flavius Crescentius occurs in **4089** ii of 351, and PSI I 90 of 364 attests a Flavius

Crescentius as former praepositus. Crescentius here should be a different person, see 4089 33 n.

68 Although $\delta[\nu\epsilon\rho\chi\sigma\mu(\acute{\epsilon}\nu\sigma\iota\dot{\epsilon})]$ is conjectural, and the veterans may have been more fully described, nevertheless the direction of travel must be southwards towards the Thebaid; there would be no room for $\acute{\epsilon}\nu$ $\tau\hat{\eta}$ $\pi\acute{\epsilon}\lambda\epsilon\iota$ $\kappa\tau\lambda$ in 68, and furthermore wherever else $\acute{\epsilon}\nu$ $\mu\sigma\nu\hat{\eta}$ $Ta\kappa\acute{\epsilon}\nu\alpha$ (69) appears (57, 65, 75) it is always as the first Oxyrhynchite mansio, i.e. the direction of travel is southwards.

69 The line will have been somewhat long if all the regular elements were included. Perhaps an abridged format was used here. The same considerations apply to 75. On the other hand, a long line length could allow the inclusion of animal rations in 75 and 76.

could allow the inclusion of animal rations in 70 and 76.

- 70 Space may preclude the inclusion of any animal rations in this entry (but cf. 69 n.). The same applies to the next entry, see 74-6 n.
 - 74 Something more than simply $\Theta\eta\beta\alpha i\delta\alpha$ (cf. 24, 37) is required to fill the line.
- 74-6 Only human rations are recorded in this entry, apparently (? but cf. 69 n.). The next entry includes animal rations only, see 77 n.; we can only guess whether there might be a connection.
 - 75 See 69 n.
- 77 This annual equine visit is intriguing. The horses might be from a levy, perhaps remounts for a cavalry unit. Alternatively some special function may have been involved, perhaps a chariot race; obviously the function would not have been at Oxyrhynchus, since the horses only stop there in transit. For a brief bibliography on chariot racing see J. C. Shelton, O. Ashm. Shelton p. 80. 77–9 apparently record animal

rations only, implying that these horses travelled without escorts; this can hardly be true. The direction in which they were travelling remains unclear, but cf. 74-6 n.

82-4 These lines represent the total for the whole month (Payni), amalgamating the several sub-total $\xi \xi$ $d\nu\nu\omega\nu\alpha\rho(i\omega\nu)$ entries (9-10, 61-2, 71-2 and 80-1). Unfortunately only one total survives, that for wine, but that is significant: in 83 the total number of $\xi(\xi\epsilon\tau\alpha\iota)$ is given as 709. This figure should divide by three to give the total number of persons receiving rations during the month, but so divided it gives us an inconvenient 236 1/3. (Cf. the total of 583 people in the much busier Phaophi recorded by **4087**.)

We do not know how much is lost for Payni before col. i. How close to the stated total will the rations recorded by the papyrus come? The sub-total in 61-2 (see n.) recorded 363 day-rations, representing 121 persons. The fragmentary parallel entry in 9-10 is sufficient to attest a further 100 persons. To the combined 221 we have to add the persons figuring in 63-76 (77-9 recording only horses, irrelevant for this purpose). If 63-7 record the two named persons only, and if the damaged figure in 70 is rightly restored (rather than read!) as $\iota\eta$ (it should be divisible by three, and $\iota\beta$ and $\iota\epsilon$ are much less likely) to give 6 veterans, these plus the $6\ \partial\phi\phi(\iota\kappa\iota\dot\alpha\lambda\iota\upsilon)$ in 74-6 (we have a clear ration figure in 76) plus the aforesaid 221=235; multiplied by three to give the day rations, we get $705=\psi\epsilon$. Is the θ of $\psi\theta$ in 83 a copyist's error?

The layout requires the bread total in 82, wine, meat and barley totals in 83 and the chaff total in 84. This is an uneven distribution (unimportant for 84, the last line). 82 may have been taken up with conversions, cf. 4087 79. Note though that there (line 80) the barley total is also followed by conversions.

REVEL COLES

4089. Financial Report to the Strategus

 $32.8 \times 24.6 \text{ cm}$ October/November 351

This large and mostly well preserved sheet supplies two columns of a report to the strategus of the Oxyrhynchite nome by a local councillor who holds some post relating to the military camp at Psobthis in that nome (see 4 n.). The report proceeds to tabulate receipts of wheat and barley for the months of Thoth and Phaophi, beginning in each case with a statement of arrears of stock held from Mesore, and may be presumed to have been drawn up in Hathyr, i.e. October–November. There are sufficient traces at the extreme right edge to indicate that another column followed. Since the totals at the foot of col. i $(\epsilon i \tau \circ v)$ and ii $(\kappa \rho \iota \theta \hat{\eta} \epsilon)$ only record the new sum of arrears plus receipts of the relevant commodity, the expected statement of deliveries $(\pi a \rho a \delta \delta \epsilon \epsilon \omega \epsilon, 6)$ must have come at the end of the accounts.

The name of the strategus (2) is of special interest. This is Flavius Paeanius (alias Macrobius), who had been curator civitatis of Oxyrhynchus in 336: see P. Oxy. LIV pp. 227–8. 4091 below further attests Paeanius as strategus in 352. This new dated evidence for him in this appointment allows a reassessment of his career; the repercussions for our understanding of fourth century administration should be considered along with 4086 of 345 above, which supplies similarly unexpected data for the former curator civitatis (329–31) Flavius Julianus. In particular, we should redate XXII 2344 to c. 351–2 in place of the edition's c. 336 (with consequent effects for the study of the early Church, since a Christian bishop features in 2344), and transfer the entry for 2344 in the survey of Paeanius' career in P. Oxy. LIV pp. 227–8 from under the

heading 'Earlier career' to a new heading 'Later career'. Much of the discussion about **2344** on P. Oxy. LIV p. 227 is now rendered obsolete; we know now that Paeanius was strategus after being *curator*, and was entitled to the name Flavius because of that earlier appointment.

The receipts for each commodity are divided principally under the headings $\pi o \lambda \iota \tau \hat{\omega} v$ (12, 31) and $\kappa \omega \mu \eta \tau \hat{\omega} v$ (17, 44; for this distinction see P. Cair. Isid. 9 introd., pp. 76–7, and cf. also P. Cair. Isid. 11). Entries under the former consist of individual names with amounts ranging from 2 to $19\frac{1}{2}$ artabas (33 records 140 artabas, but this looks exceptional and official in character). Entries under $\kappa \omega \mu \eta \tau \hat{\omega} v$ are given en bloc, with numbered pagus and village name and then $\delta \iota \acute{a}$ followed by a personal name for the paying (collecting?) agent. In two cases (21–2) these are soldiers. Amounts range from less than an artaba up to 24 artabas; several of the amounts are less than some of the individual contributions under the $\pi o \lambda \iota \tau \hat{\omega} v$ heading. Following these sections there is a small further entry of receipts for each commodity under the heading $\tau a \mu$ () (24, 53), presumably receipts from confiscated land now administered by the fiscus. The arithmetic is correct throughout.

The 2nd, 3rd, 6th, 7th and 8th pagi are represented. Additions to our knowledge of the pagus locations of certain villages form the most useful topographical data in the text.

Check marks have been placed against all the individual $\pi o \lambda \iota \tau \hat{\omega} \nu$ -category contributions, but not against any in the $\kappa \omega \mu \eta \tau \hat{\omega} \nu$ -category nor against any of the totals. It is clear that these are check marks and not numeral markers (they are different from the numeral markers in 19, 22, 25 and 53); also the pen is slightly different (less crisp), and they may be by a different hand.

At the left edge of the papyrus are remains of a sheet join with a vertical layer of fibres showing, probably to be explained as from the upper sheet of a protocollon (E. G. Turner, *Recto and Verso* (*Pap. Brux.* 16) 20–22, 29); the ink of some of the line beginnings overruns on to these vertical fibres. There is a manufacturer's (i.e. 3 layer, see P. Harr. II 212 introd.) sheet join midway in col. ii. The back is blank.

(Col. i)

μετὰ τὴν ὑπατείαν Φλαουίων
 Κεργίου καὶ Νιγρ $\langle \iota \nu \rangle$ ιανοῦ τῶν

λαμ (προτάτων).

[Φλ] αρυΐω Παιανίω ττρατηγώ ' Οξυρυγχίτου $[\pi a \rho \grave{a} \ A \mathring{v} \rho] \eta \lambda \acute{\iota}ov \ Kολοβοῦ Θεοδώρου βουλ(ευτοῦ) τῆς α \mathring{v} τῆς πόλεως [ἐπιμελ(ητοῦ)?] φρουρίου κάςτρων Ψώβθεως τοῦ 'Οξυρυγχ(ίτου) νομοῦ.$

 $\dot{\epsilon}\pi\iota$

5 [ζητο] ῦντί{ν} coι τὸν λόγον τῆς γεγενημένης ὑπ' ἐμοῦ [παραλ] ήμψεως καὶ παραδόςεως ἐπὶ τοῦδε τοῦ μη(νὸς) Θὼθ

	[καὶ] Φ[α]ῷφι, ἀναγκαίως ἑξῆς ἐντάξας ἐπιδίδωμι	$\{\epsilon\}$ í ν '
	εἰδέναι ἔχοι coυ ἡ ἐμμέλια. ἔςτι δέ· ις ἰνδικτίωνος	
	λοιπογραφ (ούμεναι) ἀ(πὸ) λόγου μη(νὸς) Μεςορὴ τί	του (ἀρτάβαι) cλς∫d"
10	καὶ $\pi \rho(oc)\epsilon \gamma \acute{\epsilon} \langle \nu \epsilon \rangle \tau o \ \tau \acute{\omega} \delta \epsilon \ \tau \acute{\omega} \ \lambda \acute{o} \gamma \omega$	(ἀρτάβαι) Θβ (δίμοιρ.)
	ယ်ံပ	
	$πο[λ]$ i $τ$ $\hat{ω}ν$ $(ἀρτάβαι)$ $ια$	
	ώ៌ν	
	Πλουτιανὸς Εὐδαίμωνος	$(ec{lpha} ho aulphaetaeta\iota)~ heta~'$
15	\dots αινα $[\delta]$ ι (\grave{a}) Αφυγχίου	$(ec{a} ho aulphaetaeta a\iota)\ eta\ '$
	γ(ίνονται) αἱ π(ροκείμεναι).	
	κωμητῶν ὁμοίως	(ἀρτάβαι) να (δίμοιρ.)
	ών	
	β΄ πάγου	$(å \rho \tau ά β α \iota)$ κδ'
20	γ΄ πάγου ζύρων δι(ὰ) Παπνουτίου Παποντῶτος	$(å \rho \tau ά β η \epsilon)$ $(δίμοι ρ.)$
	ζ΄ πάγου Ἰττρου δι(ὰ) Κοπρέως ττρατι(ώτου)	$(lpha ho aulphaetaeta a\iota)$ γ
	η΄ πάγου Τήεως δι(ὰ) Άνουβίωνος πρίνκ(ιπος)	$(å \rho au \acute{a} β a \iota)$ κδ'
	$\gamma($ ίνονται $)$ αἱ $\pi($ ροκείμεναι $)$.	
	ταμ() ς" πάγου Πακέρκ[η] ζενοπώθεως	
25	δι(α) Διογένους προθμαρί[ο]υ	$(lpha ho aulphaetalpha\iota)$ λ'
	$\gamma($ ίνονται) ὁμοῦ cừν λοι $\pi(o)\gamma \rho a \phi(o v \mu \acute{\epsilon} v a \iota c)$	(ἀρτάβαι) τκθγίβ.
(Col.	ii)	
`	κριθη̂ς ὁμοίως λημ(μάτων)	
	λοιπογραφ(ούμεναι) ἀ(πὸ) λόγ(ου) μη(νὸς) Μεςορὴ	(ἀρτάβαι) coβγ"
	καὶ πρ(ος)εγένετο τῷδε τῷ λόγῳ	(ἀρτάβαι) co
30	$\mathring{\omega}_{\nu}$	
	πολιτῶν $(ἀρτάβαι) cιζ'$	
	$\hat{\omega} \nu$	
	Μακρόβιος ἀπὸ ἡγεμωνιῶν καὶ Φλ(άουιος) Κρηςκέν	τιος (ἀρτάβαι) ρμ΄
	Ίερακοῦδος τῆς καὶ Δημητρίας	$(lpha ho aulphaetalpha\iota)$ $\iota heta\zeta'$
35	Ωριγενία θυγ(άτηρ) Φιλοξένου	$(lpha ho aulphaetaetalpha\iota)$ η $'$
	Άχιλλεὺς Φιλοςεράπιδος	$(lpha ho aulphaeta lpha\iota)$ $\iota\eta$ $'$
	A πολλώνιος $\Delta[\eta]$ μητρίου	(ἀρτάβαι) ς ΄
	C αραπίων ὁ καὶ $K[\tau]$ ήςων καὶ E ὐήθιον ἀδελ $\phi(\eta)$	$(ec{a} ho aulphaetaetalpha\iota)eta'$
	Παῦλος $C\epsilon\rho\dot{\eta}[vo]v$ $\delta\iota(\grave{a})$ $\Omega\rho\dot{\iota}\omega voc$ $\gamma\rho a\mu(\mu a\tau\dot{\epsilon}\omega c)$	$(ec{a} ho aulphaetaetalpha\iota)\epsilon^{\prime}$

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DOCUMENTS OF THE ROMAN AND BYZANTINE PERIODS
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40	Εὔπορος Εὖπορίωνος Πλουτιανὸς Εὐδαίμωνος Cοφία Δημητρίου δι(ὰ) Θεοδώρου παρέδρου γ(ίνονται) αἱ π(ροκείμεναι).	(ἀρτάβαι) γ΄ (ἀρτάβαι) ε΄ (ἀρτάβαι) δ΄
	κωμητῶν ὁμ[οί]ως λημ(μάτων)	$(\dot{a} ho au\dot{a}eta a\iota)$ $ u\gamma$
45	ών β΄ πάγου ζαδάλου δ[ι](ὰ) Ἰςὰκ Ἀμόιτος γ" πάγου (ἀρτάβαι) λβς ών	$(lpha ho aulphaeta lpha\iota)$ $ heta$
	$^{lpha u}$ $^{\prime}$ $Eπιcήμου \delta\iota(\grave{lpha})"\Omegaρου A\dotsυτος$	(ἀρτάβαι) κ
50	$C\acute{v}\rho\omega\nu$ $\delta\iota(\grave{a})$ $A\pi\acute{o}\lambda\lambda\omega\nu\dot{o}\dot{c}$ $C\tau\rho\sigma\upsilon\theta\sigma\hat{v}$	$(\partial_{\alpha} \tau \dot{\alpha} \beta \alpha \iota) \iota \beta $
	ζ΄ πάγου "Ιςτρου δι(ὰ) Πα() Καλαμέως γ(ίνονται) αἱ π(ροκείμεναι).	(ἀρτάβαι)ιβ
	ταμ() ς΄ πάγου Πακέρκ(η) ζενοπ(ώθεως) δι(ὰ) Διογένους γ(ίνονται) δμοῦ ςὺν λοιπ(ο)γραφ(ουμέναις)	
21 ϊστρ 25 l. π 27 λημ φλ" (from	λαμ ζ'' 2 φλαουῖω 3 βουλ ζ'' 4 οξυρυγ χ^- 6 μη ζ γετο; (δίμοιρ.): β) pap. 14 l. Εὐδαίμονος; so in 41 15 δί 16 ουν, ετρατι/ (ι cut by diagonal) 22 πρινκ/ (κ cut by diagonal); l. πρίγκι τορθμαρίου 26 λοιπ ζ'' ρραφ/ (tail of φ cut by diagonal); γτο (tall iota cru ζ''' 28 λοιπογραφ/ (tail of φ cut by diagonal); λογ)? 29 ρ)εγενετο 34 ζ'' 37 Second o or ω) 38 αδελφ/ (tail of φ cut by diagonal) 39 γραμ); τ 37 Second τ 38 αδελφ/ (tail of τ cut by diagonal) 39 γραμ); τ 37 Second τ 38 αδεκρκ/εννοπ τ' (κ cut by diagonal).	(ιπος) 24 ταμ) cossed by horizontal).

'After the consulship of Flavii Sergius and Nigrinianus, viri clarissimi.

'To Flavius Paeanius, strategus of the Oxyrhynchite, from Aurelius Colobus son of Theodorus, councillor of the same city, overseer(?) of the fort of the camp at Psobthis in the Oxyrhynchite nome. In response to your request for the accounts of the collection and delivery carried out by me for the present month Thoth and Phaophi, I have perforce drawn them up below and submit them, that Your Grace may be able to know. As follows:

'10th indiction: arrears of stock from the account for the month of Mesore, wheat:

'And added to this account:

'Of which, from citizens

'Of which: Plutianus son of Eudaemon
... aena through Aphynchius

'Total as aforesaid.

'Erom villagers likewise

236 3/4 artabas.

92 2/3 artabas.

11 artabas.

9 artabas.

2 artabas.

١

'Of which: 2nd pagus, Sadalu, through Isak son of	
Amois	24 artabas.
3rd pagus, Syron, through Papnutius son of	*
Papontos	2/3 artaba.
7th pagus, Istru, through Copreus, soldier	3 artabas.
8th pagus, Teis, through Anubion, princeps	24 artabas.
'Total as aforesaid.	
'From confiscated land, 6th pagus, Pacerce and	
Senopothis, through Diogenes, ferryman	30 artabas.
	<u> </u>
'Total, together with arrears of stock:	329 5/12 artabas.
(Col. ii)	
'Receipts of barley likewise: arrears of stock from the	
account for the month of Mesore:	272 1/3 artabas.
'And added to this account:	270 artabas.
'Of which, from citizens	210 1/2 artabas.
'Of which: Macrobius, former praeses (?), and Flavius Crescentius	
Hieracus alias Demetria	140 artabas.
	19 1/2 artabas. 8 artabas.
Horigenia daughter of Philoxenus Achilles son of Philoserapis	18 artabas.
Apollonius son of Demetrius	6 artabas.
Sarapion alias Cteson, and Euethion his sister	2 artabas.
Paulus son of Serenus, through Horion, scribe	5 artabas.
Euporus son of Euporion	3 artabas.
Plutianus son of Eudaemon	5 artabas.
Sophia daughter of Demetrius, through Theodorus,	
assessor	4 artabas.
'Total as aforesaid.	
'Receipts from villagers likewise	53 1/2 artabas.
'Of which: 2nd pagus, Sadalu, through Isak son of	95 1/2 artabas.
Amois	9 artabas.
3rd pagus	32 1/2 artabas.
Of which:	3 /
Episemu, through Horus son of A-	20 artabas.
Syron, through Apollon son of Struthus	12 I/2 artabas.
7th pagus, Istru, through Pa- son of Kalameus	12 artabas.
'Total as aforesaid.	

'From confiscated land, 6th pagus, Pacerce and Senopothis, through Diogenes 'Total, together with arrears of stock:

6 artabas. 542 1/3 artabas.

I For the consuls (those of 350) see R. S. Bagnall et al., Consuls of the Later Roman Empire pp. 234-7.

4 That Aurelius Colobus' position was as $\epsilon \pi \iota \mu \epsilon \lambda \eta \tau \eta \acute{c}$ is a guess, but is suggested by X 1252 17 and 24–5 where $\epsilon \pi \iota \mu \epsilon \lambda \eta \tau \alpha \acute{\iota}$ of a φρούριον are attested; the $\epsilon \pi \iota \mu \epsilon \lambda \eta \tau \alpha \acute{\iota}$ there are βουλευτα $\acute{\iota}$ of Oxyrhynchus, as is Colobus (for the qualifications for the office see N. Lewis, Compulsory Public Services (Pap. Flor. XI) 27). $\epsilon \pi \iota \mu \epsilon \lambda \eta \tau o \acute{v}$ in full would be far too long, and if correct must have been abbreviated, perhaps $\epsilon \pi \iota \mu \epsilon \lambda \acute{\iota}$.

κάττρων Ψώβθεως. See CPR V 13.3 n., LV 3793 9 n. The placing of this camp, still uncertain when CPR V 13 was published, in the Oxyrhynchite nome is useful information. For the various Oxyrhynchite

localities called Psobthis see P. Pruneti, I centri abitati dell'Ossirinchite 223-6.

4-6 For the opening formula ἐπιζητοῦντί coi ... παραδόςεως cf. P. Cair. Isid. 13.5-6 (AD 314).

8 ἐμμέλια. Cf. LIV 3758 65 n. and LIX 3981 1 n. In 3758 this honorific term is used for the logistes. Its use here for the strategus is unusual, but Paeanius had been logistes (curator civitatis) earlier, see introd. Cf. 4091 6 n.

11 $\delta\nu$. Most of the examples of this (here and 13, 18, 30, 32, 45, 48) fit awkwardly into the line spacing (with the exception of 18) and may possibly have been added in, though they are clearly by the same hand.

19 ff. For the villages named in the papyrus see P. Pruneti, ορ. cit. 160 (Cαδάλου, 19 and 46); 186 (Cύρων, 20 and 50); 73 (Ἰττρου, 21 and 51); 203-4 (Τήεως, 22); 131-3 (Πακέρκη, 24 and 53); 168-9 (Cενοπώθεως, 24 and 53), and 47-8 (Ἰεπιτήμου, 49). Several of the pagus-placings are new information: Istru in the 7th pagus, Pacerce and Senopothis in the 6th, and Episemu in the 3rd. For the pagus-placings

of Oxyrhynchite villages see P. Pruneti, Aeg. 69 (1989) 113-8.

33 ἀπὸ ἡγεμονιῶν recurs in P. Landlisten G, line 310; the named person, Anysius, is taken in PLRE I 79 to be a former praeses of the Thebaid. Another example is Nemesianus, ἀπὸ ἡγεμονειῶν (-είων? -ειῶν?), in SB I 1005 (for a revised text see J. Baillet, Inscr. grecques et latines (Mém. de l'I.F.A.O. du Gaire 42 (1926)), no. 1293, and for the revised date see P. J. Sijpesteijn-K. A. Worp, ZPE 26 (1977) 270-1). He is accepted in PLRE I 621 as a praeses, of an unknown province. On this premise our Macrobius too would be a former praeses (of Augustamnica?). I do not think this can be right. There would be no difficulty in fitting him into the lists, see J. Lallemand, L'administration civile 251, 256-7 with the additions recorded by P. J. Sijpesteijn and K. A. Worp, Tyche 1 (1986) 193-4. Nevertheless the description for Macrobius is ἀπὸ ἡγεμονιῶν (should we read ἡγεμονίων?), not ἡγεμόνων. He features here in circumstances that seem far too humble for a former praeses, and note that he is not dignified with the name Flavius as is his associate Crescentius. It may be more prudent to regard Macrobius as former holder of some post in the praeses' office.

Flavius Crescentius: PSI I go of 364 attests a Flavius Crescentius as former *praepositus*, and a Crescentius features in the *mansio* accounts **4088** 64 of c. 347–350. The former may be the same person as here; the

latter ought not to be, since the accounts record him as only in transit through the nome.

34 The name Γερακοῦς appears not to have been attested previously.

42 Theodorus, assessor, has not been recorded before in The Oxyrhynchus Papyri.

REVEL COLES

4090. Petition to the *Riparii*

83/34(a) 14.5 × 20 cm 12 April 352

A property owner from an Oxyrhynchite village complains that when he wanted to rebuild on some sites he owned, he was prevented by some other villagers from completing the work.

Of the two *riparii*—both new names in this office—one, Flavius Gerontius, is unfamiliar: see further 4 n. The other is interesting: Flavius Julianus will be the former curator who went on to become syndic and then acting syndic; his known career is outlined in P. Oxy. LIV pp. 225–6. His continued activity at this much later date strengthens the likelihood of it being he who held a post ($\beta \epsilon \nu \epsilon \varphi \iota \kappa \iota \acute{\alpha} \rho \iota o \epsilon$?) in the office of the praeses of Augustamnica in 360 (PSI V 467). CPR V 12.1 n. suggests associating the offices of $\beta \epsilon \nu \epsilon \varphi \iota \kappa \iota \acute{\alpha} \rho \iota o \epsilon$ $\acute{\alpha} \xi \epsilon \omega \epsilon \acute{\eta} \gamma \epsilon \mu o \nu \iota \acute{\alpha} \epsilon$ and stationarius in the same person, and cf. XLIX 3480 1 n. Both riparius and stationarius had police responsibilities for the whole nome, allowing Julianus' later career stages to show a consistency of function. He would have been in his sixties, if not more, by 360.

The back is blank. There is one kollesis, not quite halfway along the lines. There

is a quantity of loose débris from this text, some bits with ink traces.

ύπ[ατ]είας τ[ῶν] δεςποτῶν ἡ[μῶν Κωνςταντίου] Α[τ] γούςτου τὸ ες καὶ Κωνςταντίου τοῦ ἐ[πιφα-] [ν] εςτάτου Καίςαρος τὸ αζ΄, Φαρμοῦθι ιζ. Φλαουίοις Ί[ο]υλιανῶι καὶ Γεροντίω[ι] ἀμφοτέροις ριπαρίοις 'Οξυρυγχείτου 5 παρὰ Αὐρηλ[ίο]υ ζινούθιος Άνουβίωνος ἀπὸ κώ $μης N[ε] cμίμεως α' πάγου τοῦ αὐτο <math>[\hat{v} \ vομο]\hat{v}$. κέκτημαι οἰκόπεδα ἐν τῆ αὐτῆ κώμη Νεςμίμ[ει] ἐλθόντα εἰς ἐμὲ ἀπὸ δικαίου ὢνῶν καὶ τὴν [] ων δεςποτίαν έχω ὑπ' ἐμέ· ἀλλὰ βουλο-10 μένου μου ἀνοικοδομηςαι καὶ ἐπανύειν θύρα(ν) οὐκ οἶδα τίνι λόγω Πραοῦς καὶ Πιβῆκις καὶ ο[ί] [αὐ]τῶν κοινω[νο]ὶ ἐπέςχαν μαι καὶ ἐκώλυςαν $[\ldots]$ α $[\ldots]$ $[\ldots]$ $[\ldots]$ [έπ]εὶ τοίνυν ςυνεςτήκαςι οἱ πρᾶται καὶ ἐνταῦθα 15 [τ]υγχάνου[ςιν ὑπ]ὲρ τοῦ μὴ διαμάχη γενέςθαι έν τοῖς ἀγροῖ[ς, τού]του χάριν τὰ [β]ιβλία ἐπιδί-[δ]ωμ[ι] ἀξιών μετακληθήν[αι [...]...[. $?\kappa a$]i $\Pi \iota \beta \hat{\eta} \kappa \iota \nu \kappa [ai]?$ [c.5].[.].[.].ακροας...[20 c. 34 C. 23 C. IO

4 ἴουλιανωι 10 ΰπ 11 l. ἐπανοίγειν; θυρ \overline{a} 13 l. $\mu\epsilon$ 14 Seventh trace a descender 15 Or [$\dot{\epsilon}$] π ί 16 υγ'χ; l. διαμάχην

'In the consulship of our masters Constantius Augustus for the 5th time and Constantius the most noble Caesar for the 1st time, Pharmouthi 17.

'To Flavii Julianus and Gerontius, both riparii of the Oxyrhynchite, from Aurelius Sinuthis son of Anubion from the village of Nesmimis in the 1st pagus of the same nome. I own property in the said village of Nesmimis which came to me by right of purchases, and their management is in my control; but when I wanted to rebuild, and to open up a door, for what reason I know not Praus and Pibekis and their associates restrained me and prevented ... Since, therefore, the sellers have come forward together and are here, that there may be no strife in the countryside, for this reason I present the petition, requesting that ... be summoned ...'

- 4 For Flavius Julianus see introd. Flavius Gerontius was obviously a person of some standing (as his being *riparius* implies anyway), who had held an important government post or had been in the army: see J. G. Keenan, ZPE 11 (1973) 33–63 and 13 (1974) 283–304. I have nevertheless not certainly identified him with any other Gerontius. He cannot be identical with the former *curator* Val. Ammonianus *al.* Gerontius, who was dead by 334: see P. Oxy. LIV p. 224.
- 5 For the different levels of *riparii* and the tenure of the Flaviate by *riparii* see P. Harr. II 218.2 n. 7 For Nesmimis see P. Pruneti, *I centri abitati dell' Ossirinchite* 118. For the pagus number see LV **3795** and P. Pruneti, Aeg. 69 (1989) 116.
 - 8 For οἰκόπεδα see G. Husson, Oikia 209-11.
 - 10 $[a]\dot{v}_{\tau}\hat{\omega}v$ simply?
 - 11 For the fuss that could be caused by the opening up of doors cf. the legal code XLVI 3285 38-42.
 - 13 For the form ἐπέςχαν cf. F. T. Gignac, Grammar II p. 342.
- 18 Only the scantiest traces remain from the first half of the line, and what is transcribed is no more than conjecture.

REVEL COLES

4091. Report to the Strategus

119/22(a) + 39(b) $13.5 \times 19 \text{ cm}$ 352

A particular point of interest in this text is its added confirmation of the tenure of Paeanius as strategus, cf. **4089**. The papyrus has suffered from abrasion and loss on the left (the sheet has been reassembled from dispersed fragments, as the inventory numbers indicate) and the damage prevents our full understanding of the circumstances of the report. An uncertainly identified official of the 1st pagus and a government surveyor jointly report about the transfer of some land, consequent on a petition from an Oxyrhynchite councillor (known from XVII **2110**) and in accordance with the instructions of Flavius Areianus Alypius, known as *praeses* of Augustamnica in the previous year from CPR V 12. The circumstances in XLVI **3288** are somewhat similar. Various parcels of land are mentioned in 15 ff., several of them overgrown with reeds, but the loss of the line beginnings here makes it difficult to reconstruct the sense.

The back is blank.

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[ύπατείας των δ]εςποτων ήμων Κων[ςτ]αντίου Α[ὐγούς]του τὸ ε΄
        [καὶ Κωνςταντίου τ]οῦ ἐπιφανεςτάτου Κα[ί] καρος τὸ α".
        [Φλαουίω
                        ] Παιανίω ετ[ρατ]ηγώ 'Οξυρυγχείτου
        [παρὰ Αὐρηλίων c. 4 ]θεου Εὐςεβίου [γρ]αμματέως αζ πάγου
                       ] ωτος δημοςίου γε[ωμέτρ]ου [τ] ης αὐτης πόλεως.
 5
        [\dot{\epsilon}\pi\epsilon c \tau \acute{a}\lambda \eta \mu \epsilon v] ὑπὸ τῆς cῆς \dot{\epsilon}\mu\mu\epsilon \lambda [\epsilon] i [a]ς ἐκ βιβλιδίων ἐπιδο-
        [\theta \dot{\epsilon} v]τω[v] τοι \dot{v}]πὸ A \dot{v}ρηλίου \Theta \dot{\epsilon}ωνος A[\mu]μωνίου βουλευτοῦ τῆς
        [αὐτ] η̂ς π[ό]λεως [ἀ]κολούθως τοῖς προςταχθεῖςιν ὑπὸ τοῦ διαςημοτάτου
        [ήγε]μ[ό]νος Φλ[αο]νίου Άρηϊανοῦ Άλυπίου ὥςτε τὴν παράδοςιν
        [\pi o \iota]εῖς θαι \tau \hat{\eta}[c] \piαρα ... μενης αὐτοῦ \gamma[\hat{\eta}]ς ἐν πεδίοις κώμης
ΙO
        [M\epsilon\rho\mu]έρθων \pi[\epsilon]ρὶ K\epsilon\nu\hat{\omega}\theta\epsilonιν. ὅθεν ἐπὶ τοὺς ἀγροὺς παραγενό-
        [μεν]οι τε [ ]υθα Ἰωάννην ἀπὸ Κευώθεως ἐπίκλην
        [...]......[.. προ]κίμενον Θέωνα ἐν τῷ Κοδιβίθυος
        [ c. 5 ] α [ . . ] . . . ς Τνεφερςόιτος τῆς καὶ ζουςάννας
                           ] ἀπὸ (ἀρουρῶν) . . . ζ" διὰ κήντου ἀφ' ὧν
15
                            ] ματος της αὐτης Τνεφερςόιτος κατὰ τὸ
               C. 20
                            ]θ(d" ἐν δὲ τῆ γενομένη ἀναμετρήςει
               C. 2I
                           ]ην (ἀρ.) η" καὶ ἐκ βορρᾶ το[ύ]των ἐν θρύοις
              C. 20
                            ] αι ύπὸ τὸν προκίμενον Θέωνα ἀπὸ μὲν
               C. 20
                           ] βορρά τούτων έν θρύοις (άρ.) βL" τὰς δὲ
              C. 19
20
                                   ] . . \dot{q}c\pi\delta\rhoου \dot{\epsilon}\nu \thetaρύοις (\dot{a}\rho.) \eta''
                   c. 26
                             διὸ προςφω]νοῦμεν.
               C. 19
                                     ] . . . . . . βιβλία ὡς π(ρόκειται).
(m. 2)
                 11 l. Κευῶθιν
                                    12 ϊωαννην
                                                   13 l. προκείμενον; so in 19
9 αρηΐανου
```

'In the consulship of our masters Constantius Augustus for the 5th time and Constantius the most noble Caesar for the 1st time.

'To Flavius Paeanius, strategus of the Oxyrhynchite, from Aurelii ... theus son of Eusebius, secretary(?) of the 1st pagus, and ... son of ... os, public surveyor of the same city. We were sent orders by Your Grace, consequent on a petition presented to you by Aurelius Theon son of Ammonius, councillor of the same city, in accordance with the instructions of Flavius Areianus Alypius, praeses, vir perfectissimus, to make the transfer of his ... land in the territory of the village of Mermertha near Keuothis. Wherefore we went to the fields and ...'

² The month and day, omitted here, probably followed in a consular reprise ($\dot{\nu}\pi a\tau\epsilon iac\ \tau\hat{\eta}c\ a\dot{\nu}\tau\hat{\eta}c$ or similar) at the foot, as commonly.

4] θ εου. Tιμο] θ έου or $\Delta\omega\rho$ ο] θ έου is most likely. Either way, this person has not been attested in The

Oxyrhynchus Papyri.

The office he held is more puzzling. $[\gamma\rho]a\mu\mu a\tau\epsilon\omega\epsilon$, while it might fit the traces, is no more than a guess; but the $-\epsilon\omega\epsilon$ termination is certain and I have failed to find any official title attested at pagus level that will fit.

6 For the use of the honorific epithet ἐμμέλεια cf. CPR V 12.5 n. Paeanius' former tenure as logistes (curator civitatis), see **4089** introd., perhaps entitles him to the epithet rather than does his current post of strategus. Cf. **4089** 8 n.

7 Aurelius Theon son of Ammonius, councillor, is likely to be the same person as his councillor

homonym in XVII 2110 3 of 370, where he is represented by his son Macrobius.

9 Flavius Arcianus Alypius was first attested as *praeses* of Augustamnica by CPR V 12 (5 July 351); see P. J. Sijpesteijn and K. A. Worp, *Tyche* 1 (1986) 194. The present text, only broadly dated to the consular year 352, now supplies our latest date for him in this office.

11 $[M\epsilon\rho\mu]\dot{\epsilon}\rho\theta\omega\nu$. This village was in the upper toparchy, see P. Pruneti, I centri abitati dell' Ossirinchite 103. Its location in the 1st pagus (which might have been deduced from 4 here) has since been established,

see P. Pruneti, Aeg. 69 (1989) 116.

For $Kev\hat{\omega}\theta\iota c$ see P. Pruneti, I centri abitati dell' Ossirinchite 84. Keuothis too probably belonged to the 1st pagus. The village does not feature in the list of pagi and villages by Pruneti just referred to, Aeg. 69 (1989) 116-8.

13 Κοδιβίθνος. A Thracian name, evidently that of a Ptolemaic cleruch and subsequently that of the $\kappa\lambda\hat{\eta}\rho$ ος which he had held. Cf. T. Corsten, *Die Inschriften von Prusa ad Olympum* I (1991) pp. 49–50.

14 Covcávvac. Among the Oxyrhynchus Papyri the name recurs in XVIII 2197 34 (sixth century) and XXXI 2599 22-3 (third-fourth century). For the implications of the name see the introd. to the latter text.

REVEL COLES

4092. Lease of Land

50 4B.24/J(1-3)a

12.3 × 14.1 cm

1 October 355

The upper portion, more or less intact, of a lease of land, which supplies a number of interesting details. The consular pair (1-2), although well enough known, had not been evidenced in papyri at the time of publication of R. S. Bagnall and K. A. Worp, Chronological Systems of Byzantine Egypt or R. S. Bagnall et al., Consuls of the Later Roman Empire.

One of the lessors is Flavius Julianus, ex-curator of the Oxyrhynchite nome, for whom see P. Oxy. LIV pp. 225–6. Two further stages in his long career are now attested by 4086 (strategus in 345) and 4090 (riparius in 352). 4092 is the latest evidence for Julianus alive to be published, and usefully confirms that this is indeed the excurator, it must make much more likely the hypothesis that it may be the same Flavius Julianus in PSI V 467, holding a post in the office of the praeses of Augustamnica in 360, see P. Oxy. LIV p. 226. Note the retention of the status-designation Flavius, although Julianus has no stated official position here. The description of Julianus as $and \lambda o \gamma \iota c \tau \hat{a} \nu$, ex-curator, confirms the post of curator as the most significant he had held, despite his more recent appointments as syndic, strategus and riparius. The motivation for undertaking these other appointments remains to be understood, but it is not clear that they are to be considered as 'lesser' positions. Julianus' sister Sarapias

(4) was not previously known. Mention of their father Dioscurides is useful; this is the former two-times *curator* Valerius Dioscurides alias Julianus, see P. Oxy. LIV pp. 223–5, and the information confirms the guess in LIV 3755 27–8 n. that the *curator* Flavius Julianus was his son. Finally regarding this family, information about their landholdings in the nome is new, although hardly surprising.

A prominent manufacturer's (three layer) kollesis is visible on the front, in line 3 coming between $\Phi \lambda \alpha o v i \omega$ and $Iov \lambda i \alpha v \hat{\omega}$. The vertical fibres have been stripped from under the upper layer for 2 cm. The area where the papyrus actually attains four layers of thickness is no wider than 1 cm.

ύπατείας Φλαουίων Άρβετίωνος καὶ Λολλιανοῦ τῶν λαμ(προτάτων), Φαῶφι γ΄. Φλαουίω Ἰουλιανῶ ἀπὸ λογιςτῶν καὶ τῆ κατὰ τὸ ἐπιβάλλον ἑκάςτω ἥμιςυ μέρος 5 γεουχοῦςη ἐν τῷ 'Οξυρυγχίτη (vac.) παρὰ Αὐρηλίου Πατερέως Χωοῦτος ἀπὸ κώμης Ἰςίου Παγγὰ τ[ο]ῦ α[΄ πάγο]υ. ἑκ[ο]υςίως ἐπιδέχομαι μιςθώς αςθαι πρὸς μόνον τὸ ἐνεςτὸς ἔτος λβς" ἀπὸ τῶν ὑπαρχόντων ὑμεῖν IO περὶ τ[ὴ]ν αὐτὴν κώμην ἐκ λιβὸς ἐποικίου Πατβώνθεως εδάφους καψαρίου λεγομένου ἀρούρας εἴκοςι εἰς ξυλαμὴν χόρτου καὶ ἀντὶ φόρου ἔχιν ὑμᾶς τοὺς γεουχοῦν- $[\tau]\alpha[c]$... [c. 12-13].[c. 8].[c. 4] 15

Back, along the fibres:

μίεθωειε Πατερέωε [?ἀ](πὸ) Ἰείου Παγγᾶ [

1 $\ddot{v}\pi a \tau \epsilon \iota a c$ 2 $\lambda a \mu \zeta''$; ι of $\Phi a \hat{\omega} \phi \iota$ crossed by a high horizontal, perhaps erased. Spot above γ possibly accidental. 6 l. $\gamma \epsilon o v \chi o \hat{v} c \iota$ 8 $\ddot{\iota} c \iota o v$; $\pi a \gamma' \gamma a$? 10 l. $\dot{v} \mu \hat{\iota} v$ 14 l. $\dot{\epsilon} \chi \epsilon \iota v$ 16 a'? $\ddot{\iota} c \iota o v \pi a \gamma' \gamma a$

'In the consulship of Flavii Arbitio and Lollianus, viri clarissimi, Phaophi 3.

'To Flavius Julianus, former curator, and his sister Sarapias, whose father was Dioscurides, landowners in the Oxyrhynchite nome in accordance with the half share falling to each, from Aurelius Patereus, son of Choous, from the village of Isiu Panga in the 1st pagus. Willingly I undertake to lease for only the present 32nd year, from

your property near the same village to the west of the farmstead of Patbonthis, twenty aruras of a plot known as "the bath attendant's", for the planting of grass, and instead of rent you the landholders are to have ...'

(Back) 'Lease of Patereus from Isiu Panga ...'

1-2 For these consuls see R. S. Bagnall et al., Consuls of the Later Roman Empire 244-5.

7 For the name Patereus cf. XIX **2232** 4 (genitive $\Pi a \tau \epsilon \rho \epsilon \omega c$) and 18 (nominative $\Pi a \tau \epsilon \rho \eta \omega c$), and see the note there. (This is not the same person.) Another Oxyrhynchite of this name appears in PSI X 1106–7.

8 For the village of Isiu Panga see P. Pruneti, I centri abitati dell' Ossirinchite 71-2. Its pagus location is new information.

To The 32nd year of Constantius 11 = 355/6. See R. S. Bagnall and K. A. Worp. Chronological Systems of Byzantine Egypt 75.

11–12 ἐποικίου Πατβώνθεως. Apparently an unattested location. 12–13 ἐδάφους καψαρίου λεγομένου. Another unattested location.

REVEL COLES

INDEXES

Figures in small raised type refer to fragments, small roman numerals to columns. Square brackets indicate that a word is wholly or substantially restored by conjecture or from other sources, round brackets that it is expanded from an abbreviation or a symbol. An asterisk denotes a word not recorded in *LSJ* or Suppl. The article is not indexed.

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Commodus

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τὴν Αὐρηλίου Κομμόδου Αντωνινου Καίεαροε τοῦ κυρίου τύχην (oath formula, 183) **4063** 10-11

Marcus Aurelius and Lucius Verus

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SEPTIMIUS SEVERUS AND CARACALLA

Αὐτοκράτωρ Καΐταρ Λούκιος Cεπτίμιος Cεουῆρος Εὐτεβὴς Περτίναξ Άραβικὸς Άδιαβηνικὸς Παρθικὸς Μέγιττος καὶ Αὐτοκράτωρ Καΐταρ Μᾶρκος Αὐρήλιος Αντωνίνος Εὐτεβὴς Cεβαττός (year 8?) 4068 [1–5], 12 (names not repeated), [16] (names not repeated)

Carinus and Numerianus

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Constantine and Constantine Caesar see Index V (AD 320)

Constantine I (posthumous), Constantine II, Constantius II, Constans

4084 13 (year 33, 23,15,6 = AD 338/9: no titulature)

Constantius and Constans

[**4085** 9] [**4086** 5-6] (oath formulas, without names); see also INDEX V (AD 339)

Constantius and Constantius Caesar (Gallus) see Index V (AD 352)

V. CONSULS

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AD 327 ὑπατείας Φλαουΐου Κωνςταντίου καὶ Οὐαλερίου Μαξίμου τῶν λαμπροτάτων ἐπάρχων [**4078** 1–2]

AD 328 Φλαυΐου Ίανουαρίνου καὶ Οὖεττίου Ἰούετου τῶν λαμπροτάτων **4079** 19–20 (ὑπατείαε apparently omitted)

ύπατείας Φλαυΐου Ίανουαρίνου καὶ Οὐεττίου Ἰούςτου τῶν λαμπροτάτων **4080** 20-22

ΑD 330 ὑπατείας Φλαουΐου Γαλλικανοῦ καὶ Οὐαλερίου Cυμμάχου τῶν λαμπροτάτων **4082** 1-2 AD 337 ὑπατείας Φλαουΐου Φηλικιανοῦ καὶ Φαβίου Τιτιανοῦ τῶν λαμπροτάτων [**4083** 1-2]

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 ${}^{\prime}\!E\pi\epsilon i\phi$ **4060** 14, [68] cancelled, 78, [81] cancelled, [96] cancelled, [120?] cancelled

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Φ αμ ενώθ [**4058** 13]

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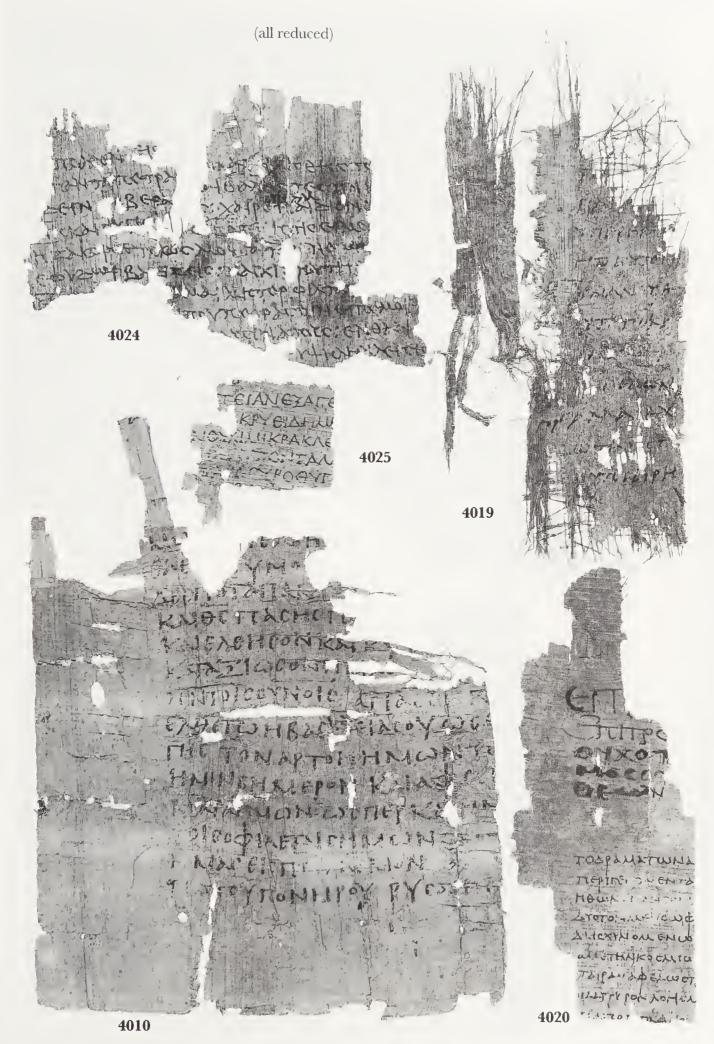
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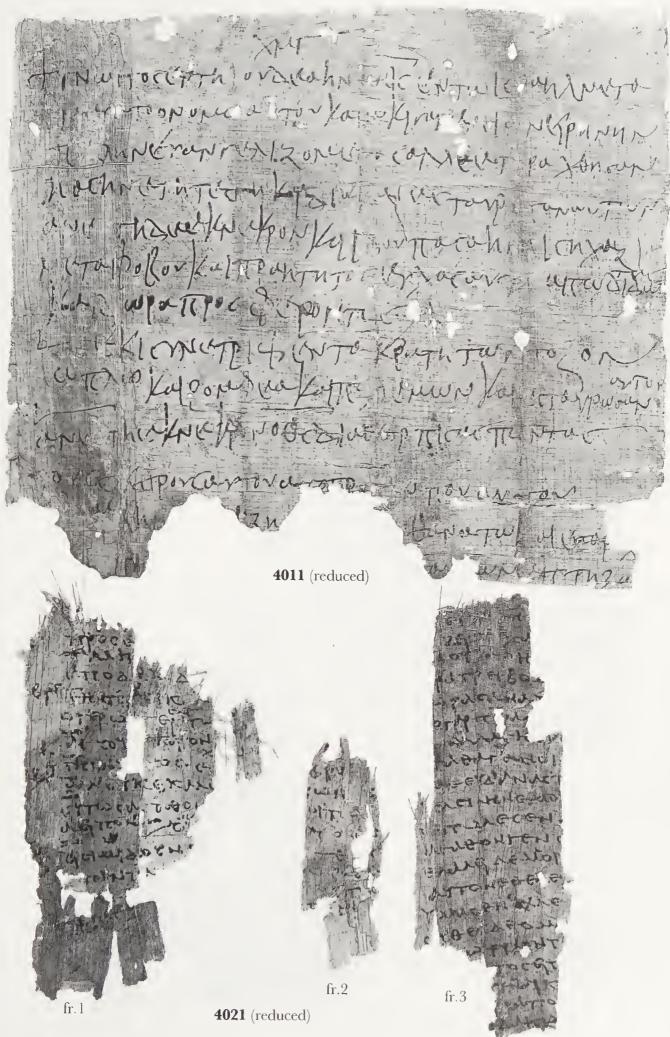




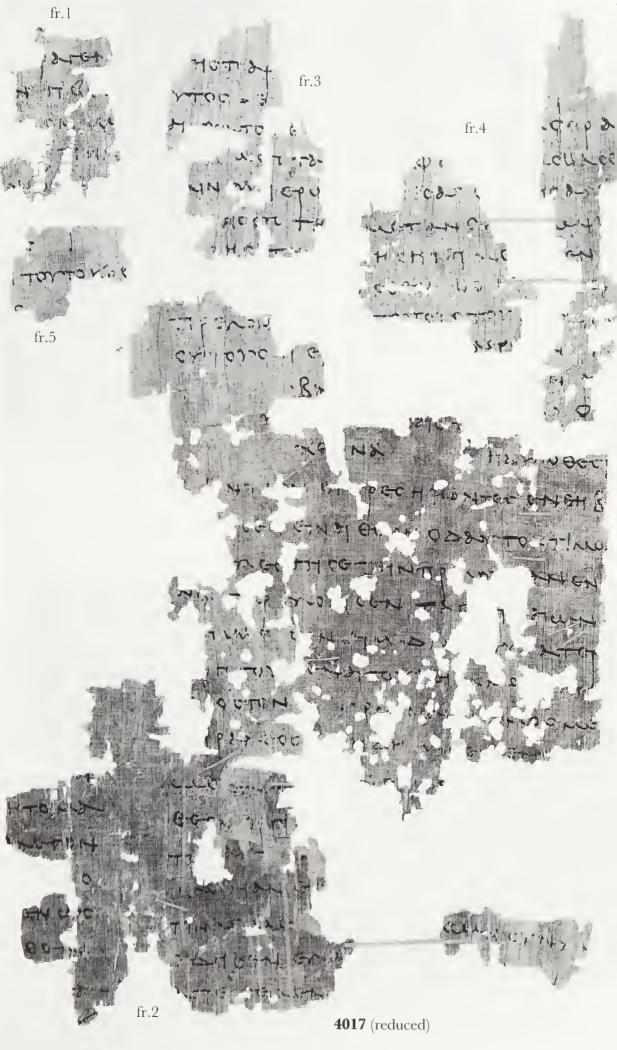




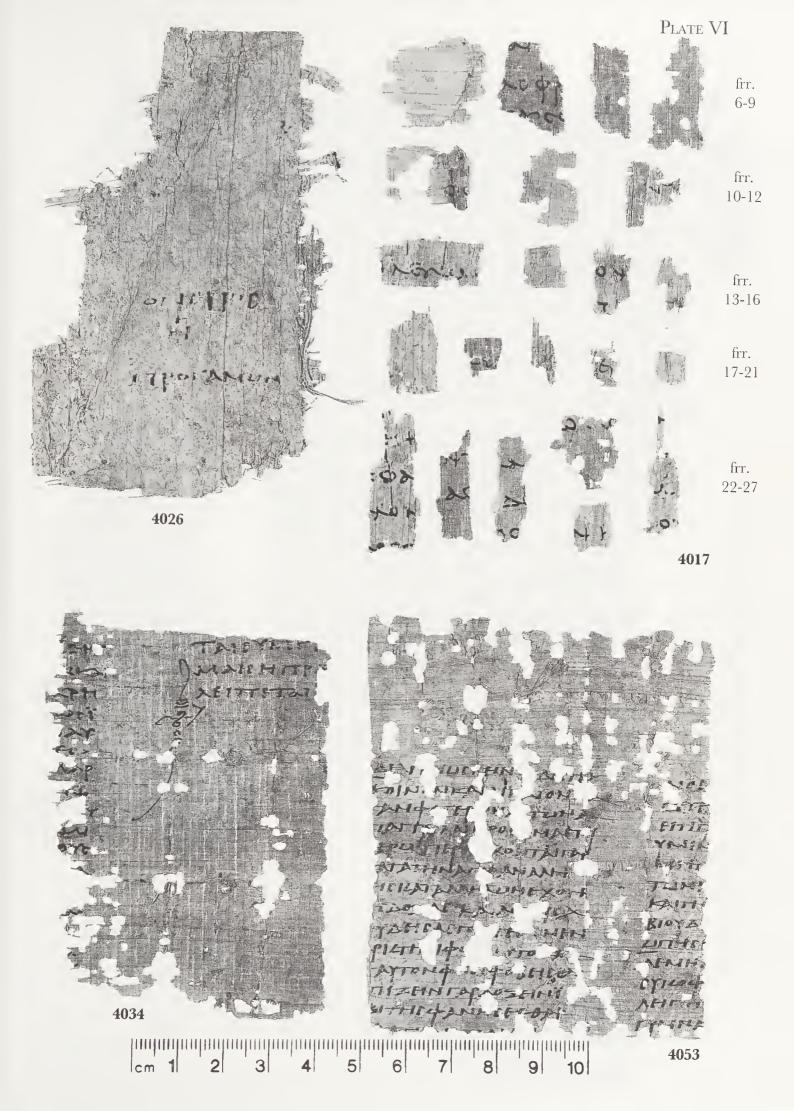




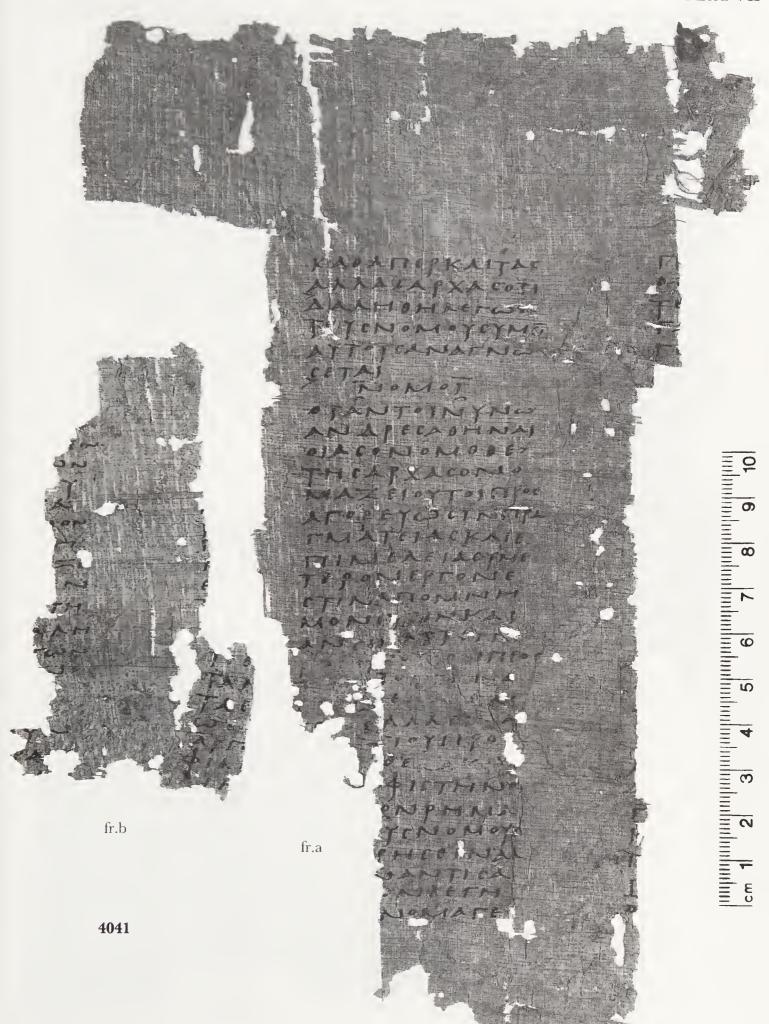










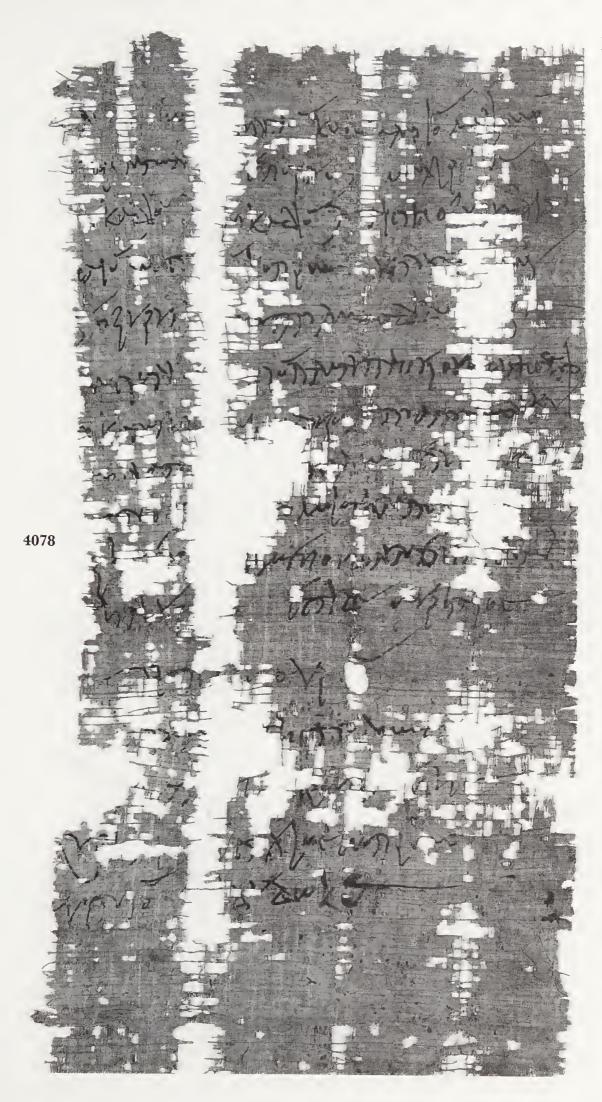




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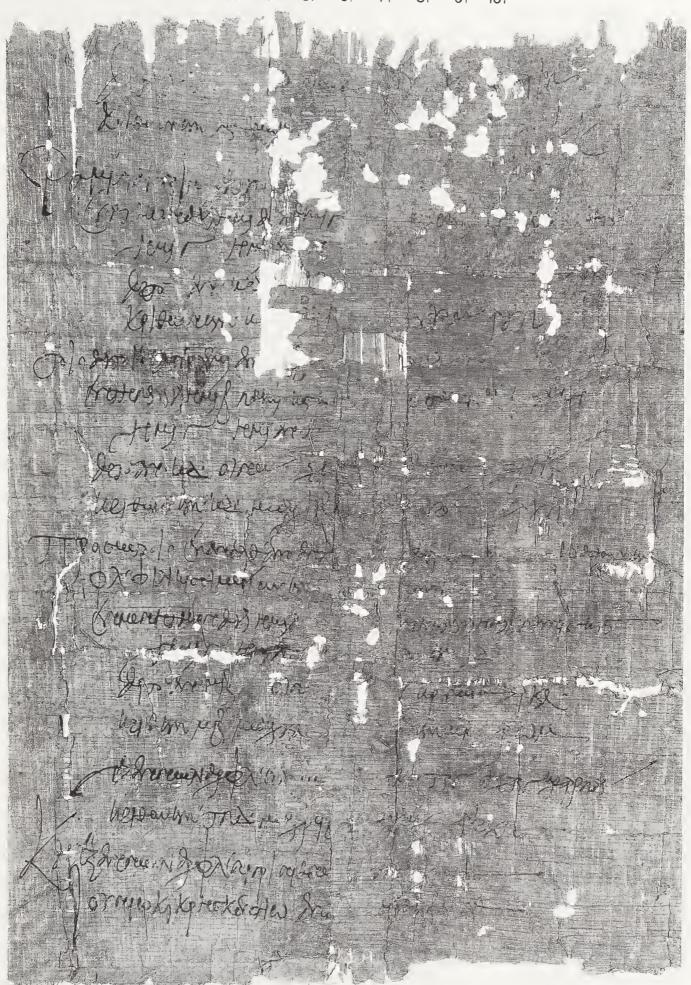












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